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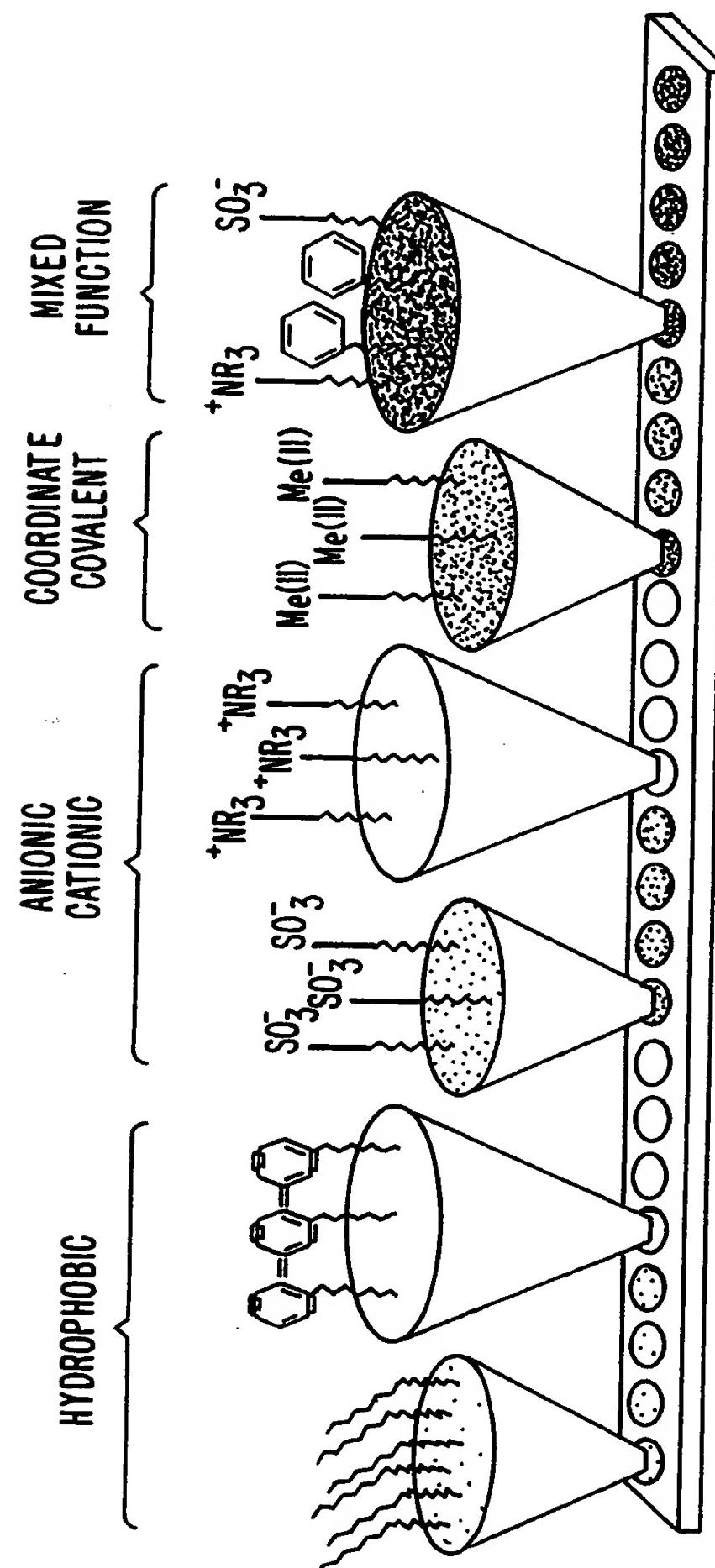


FIG. 1.

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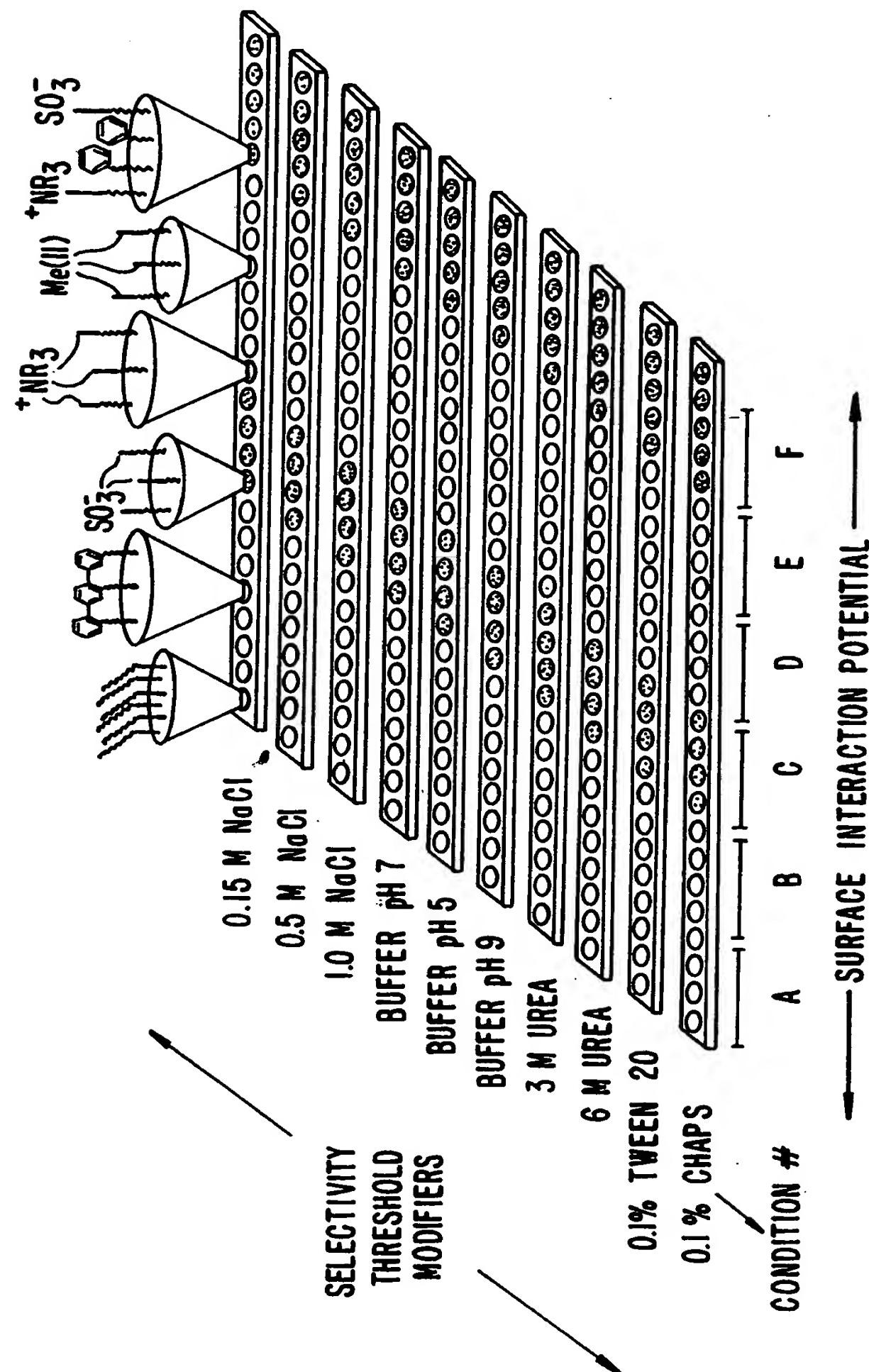


FIG. 2.

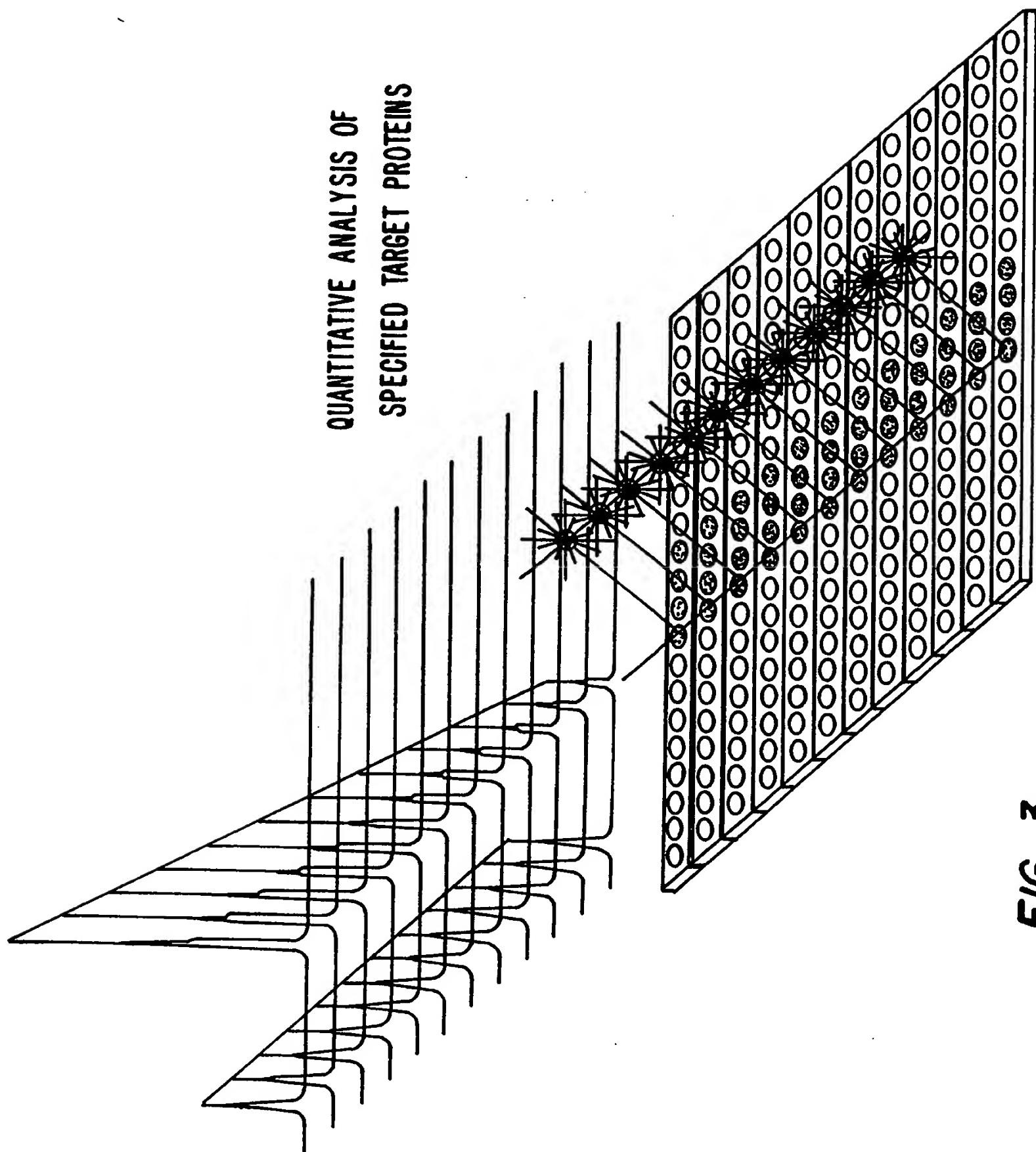


FIG. 3.

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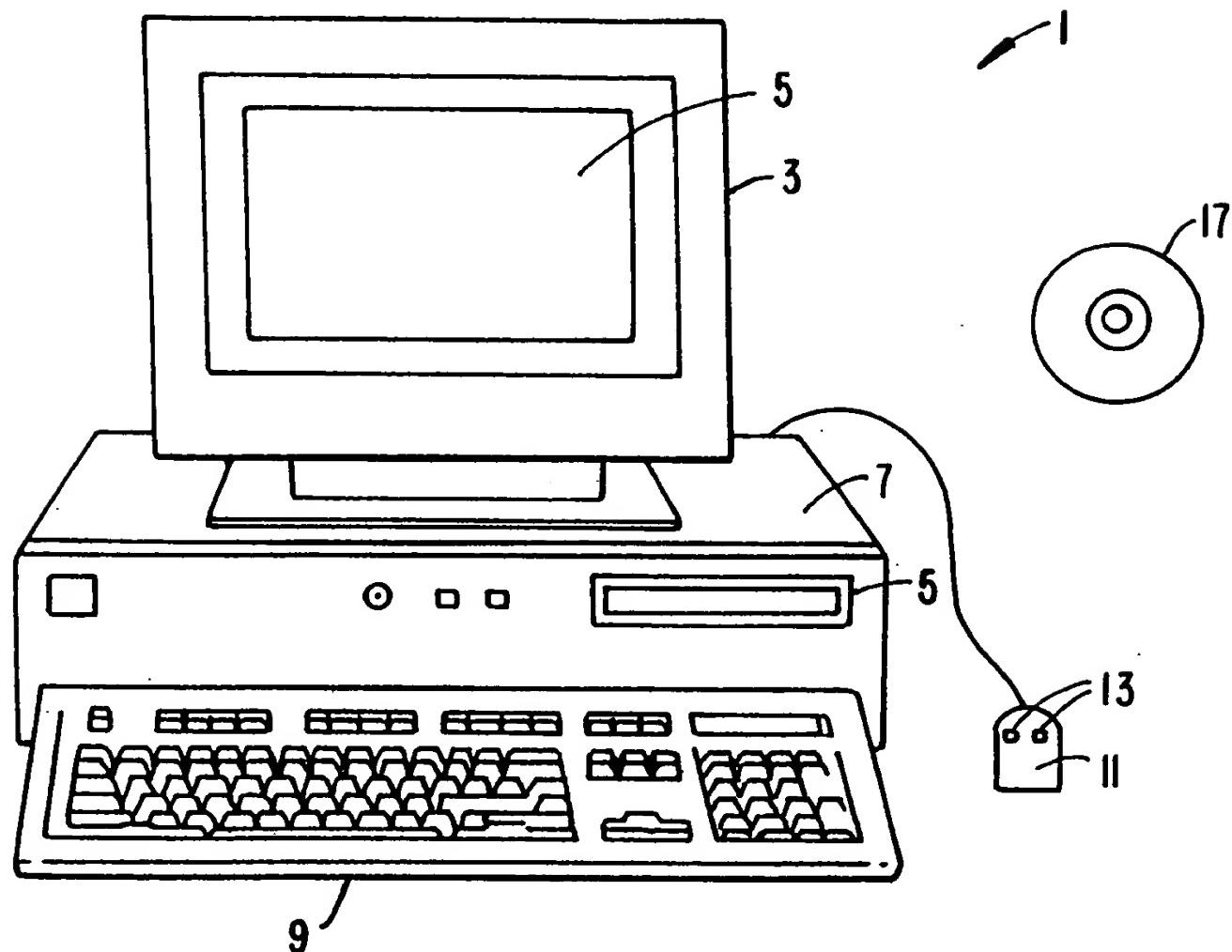


FIG. 4A.

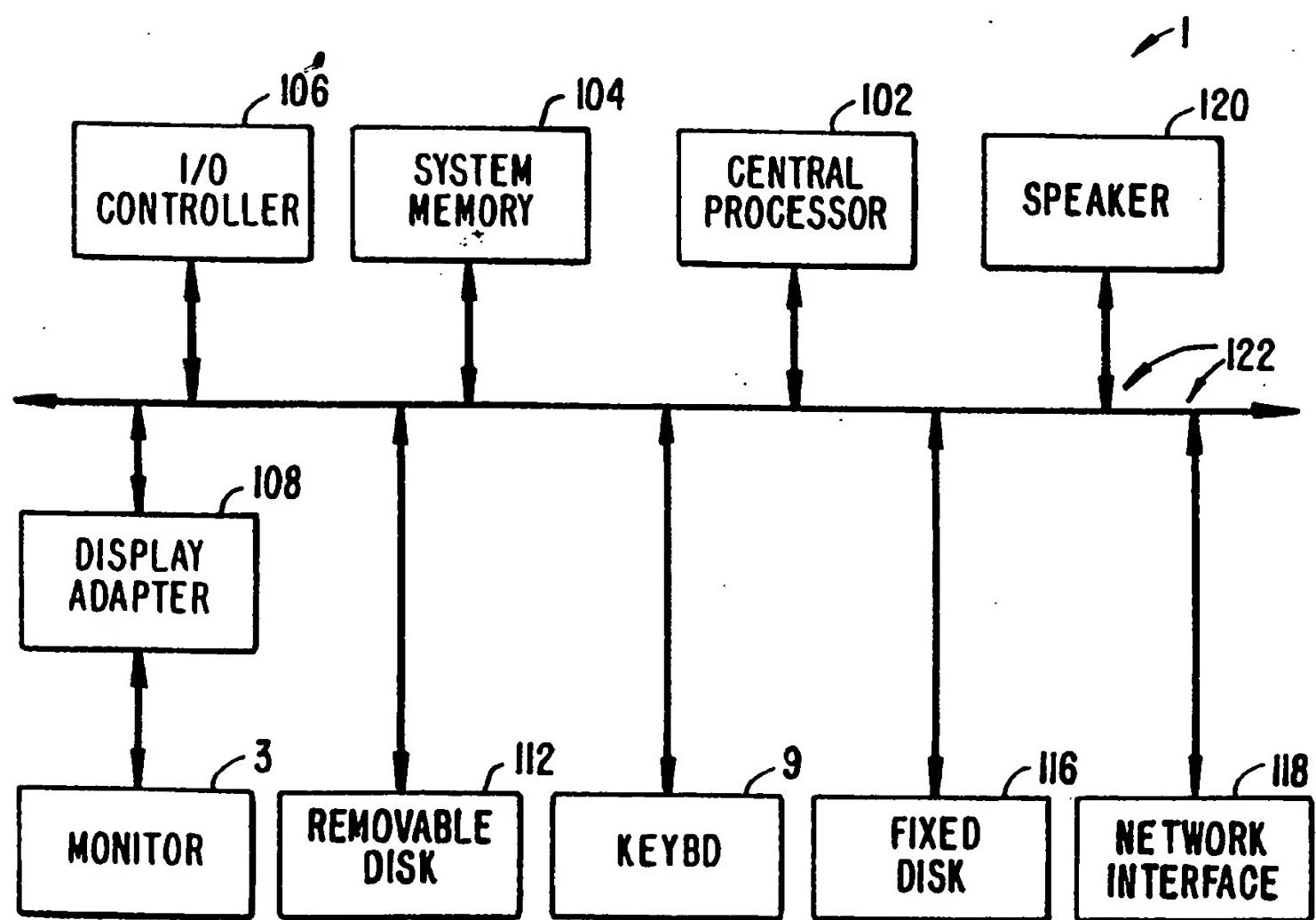


FIG. 4B.

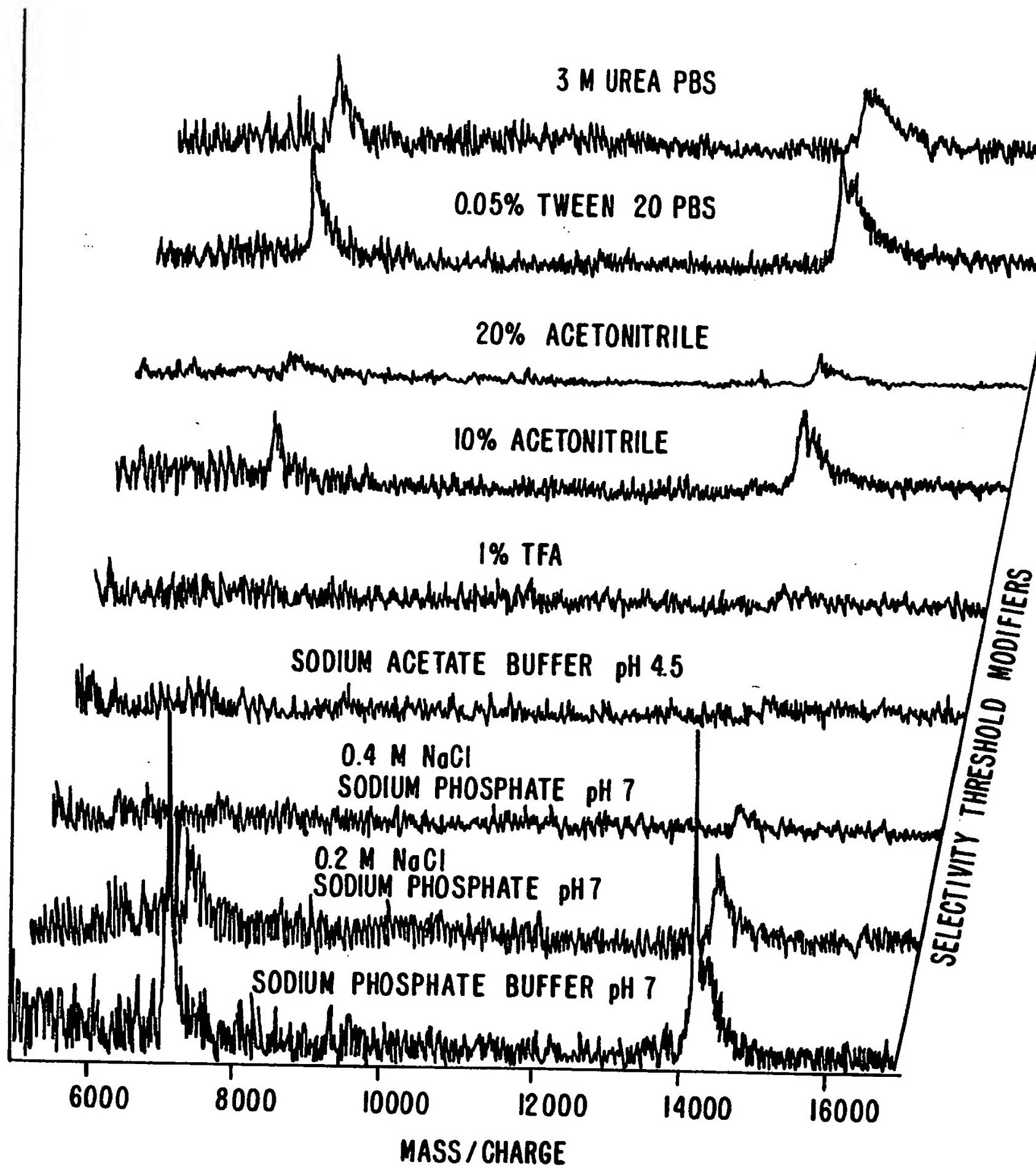


FIG. 5A.

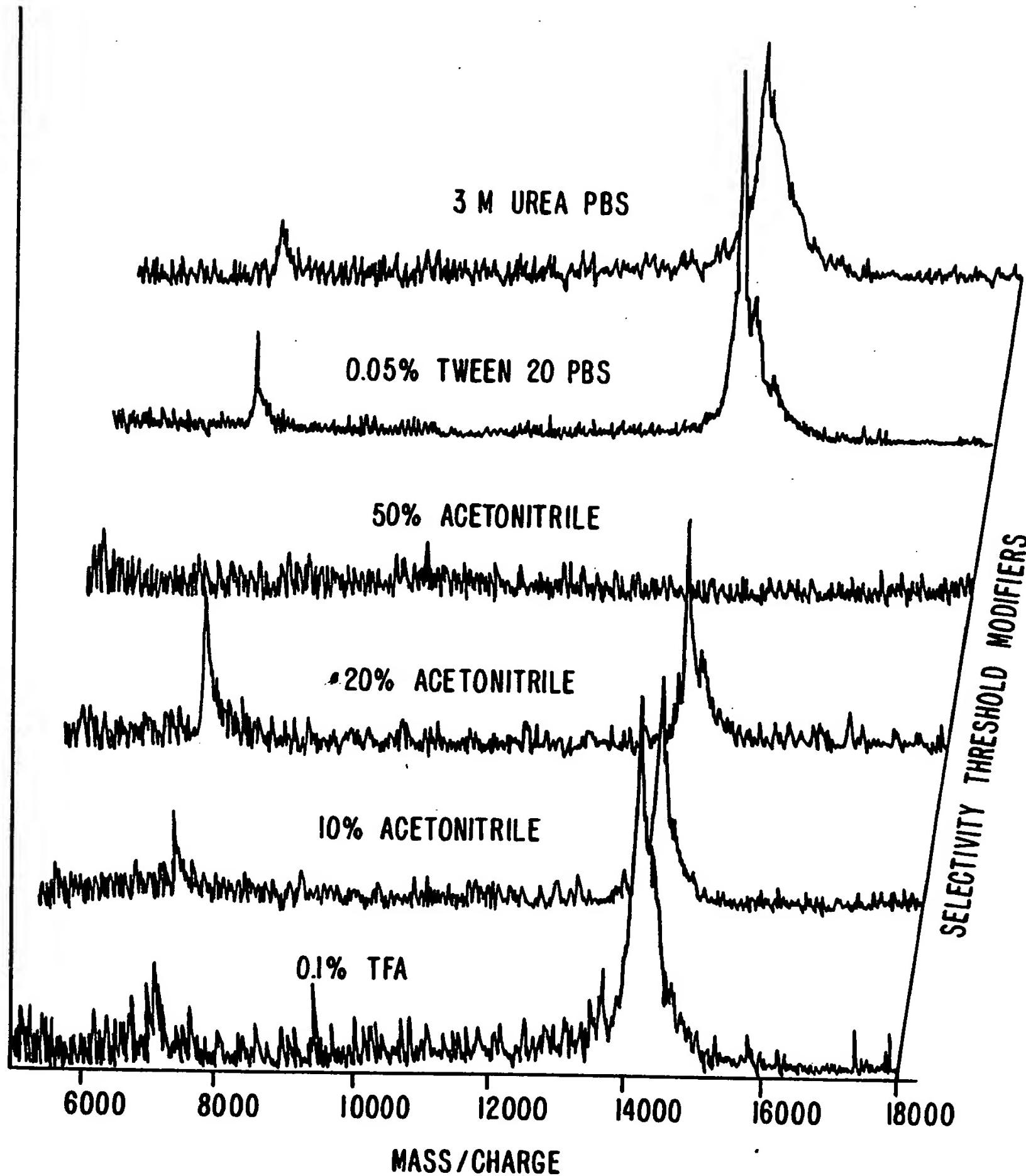


FIG. 5B.

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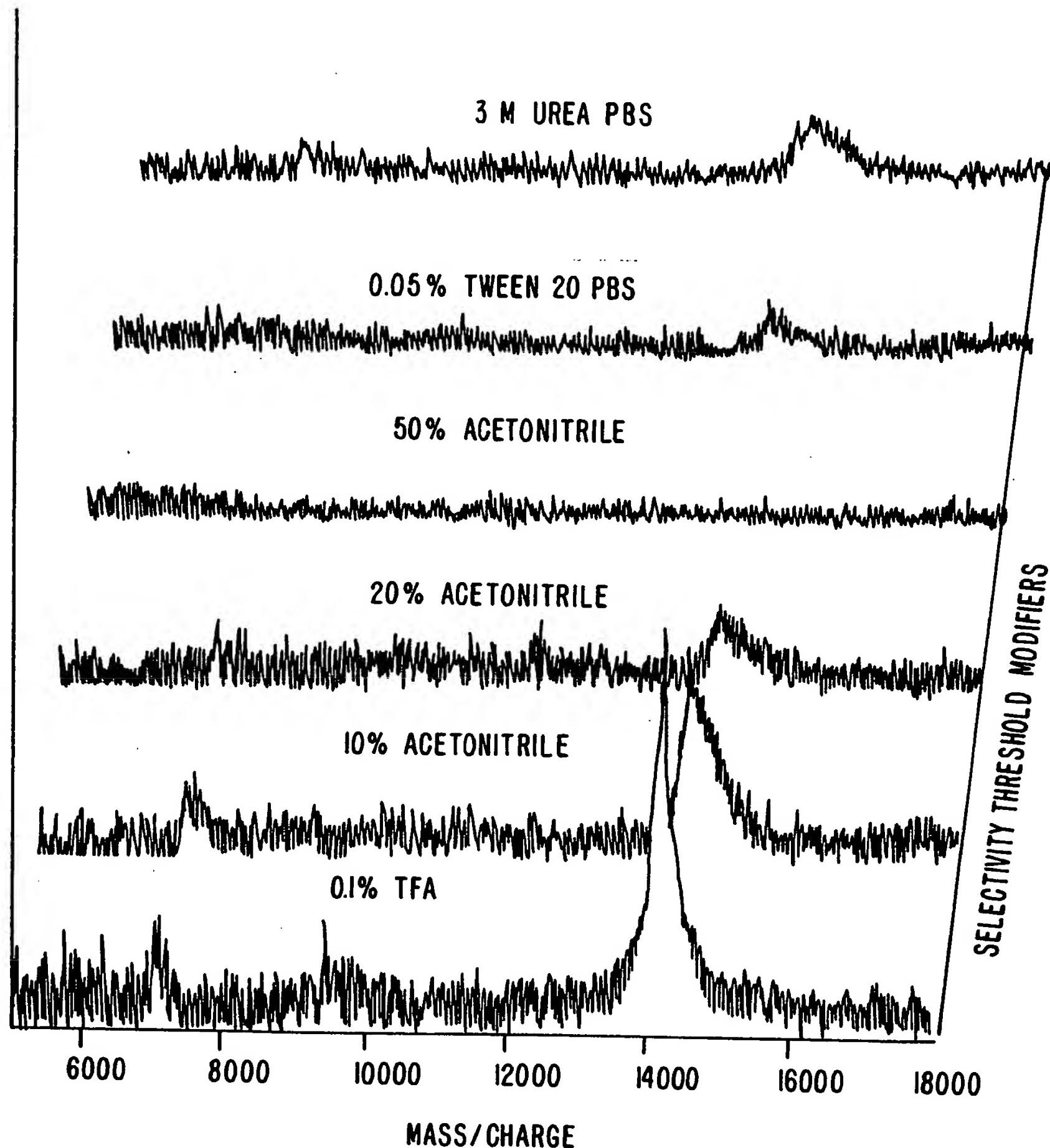


FIG. 5C.

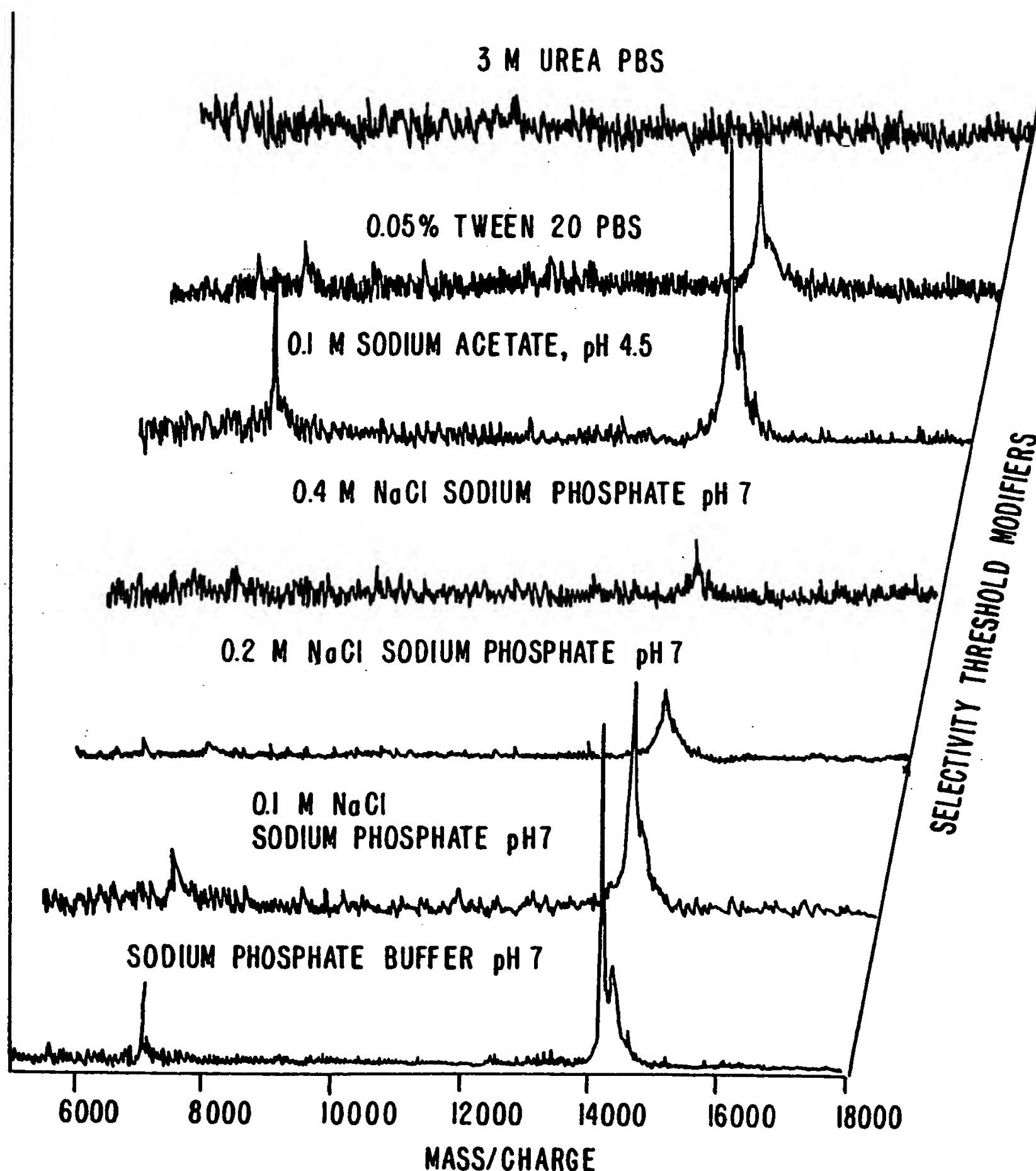


FIG. 5D.

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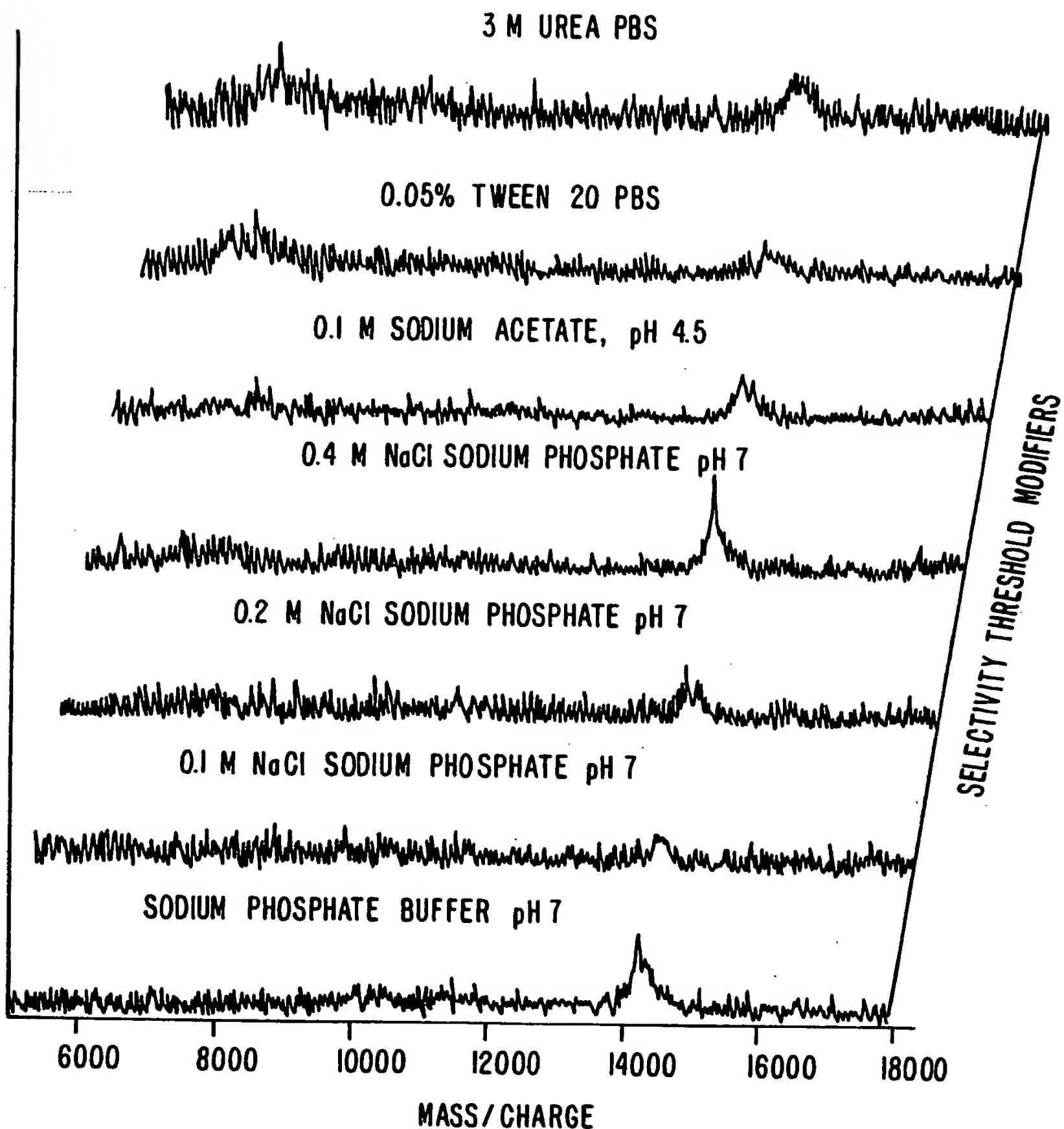


FIG. 5E.

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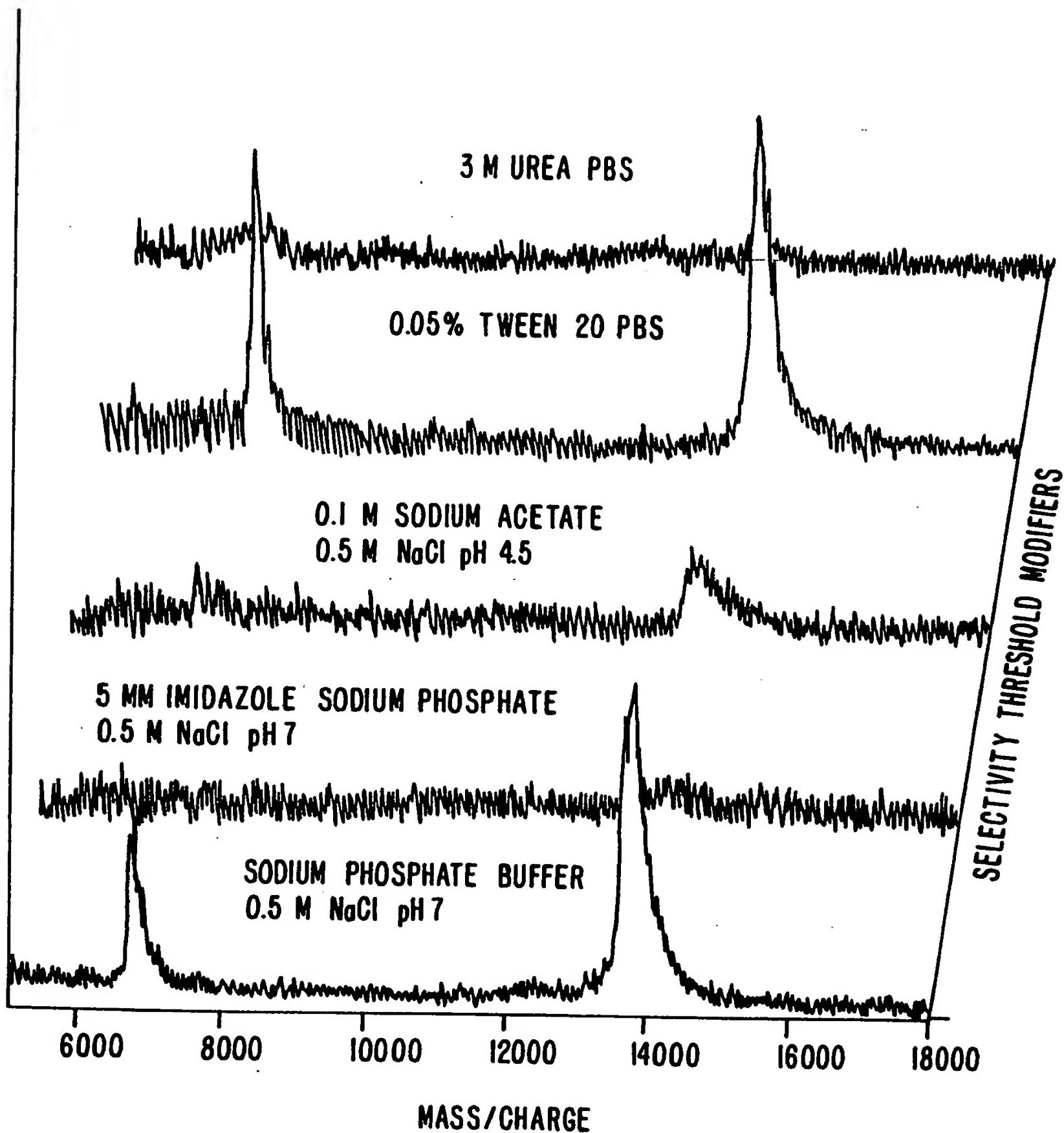


FIG. 5F.

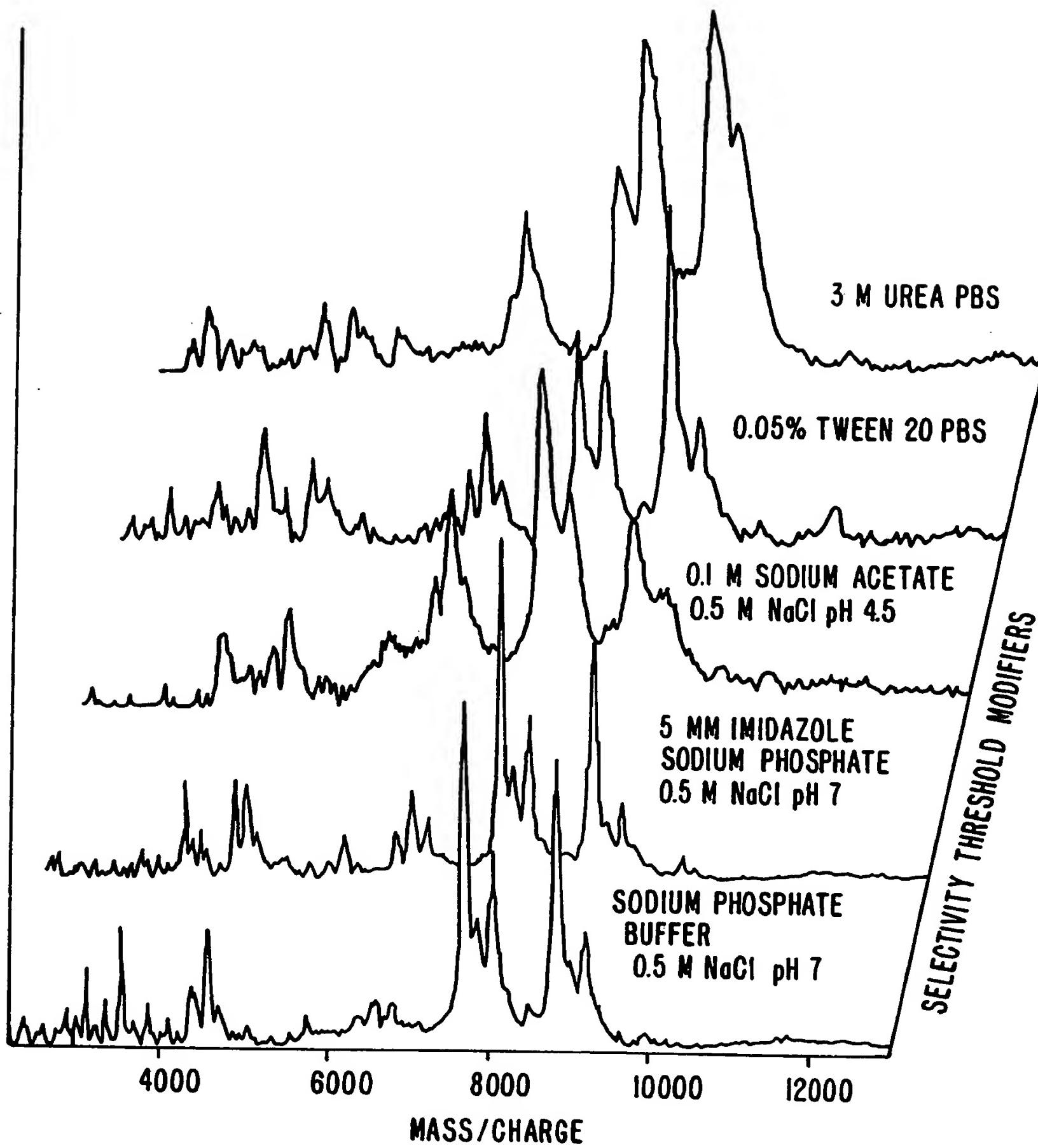


FIG. 6A.

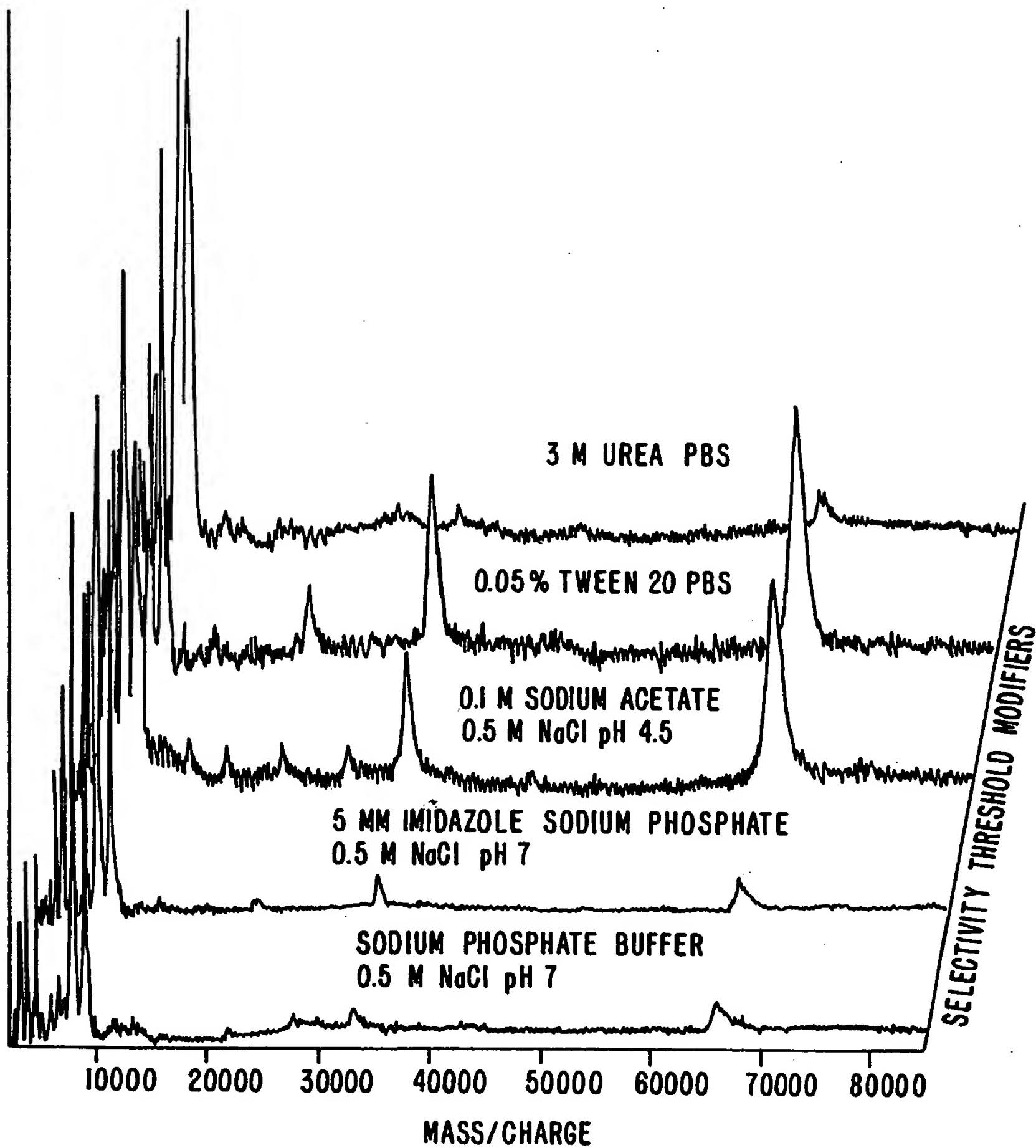


FIG. 6B.

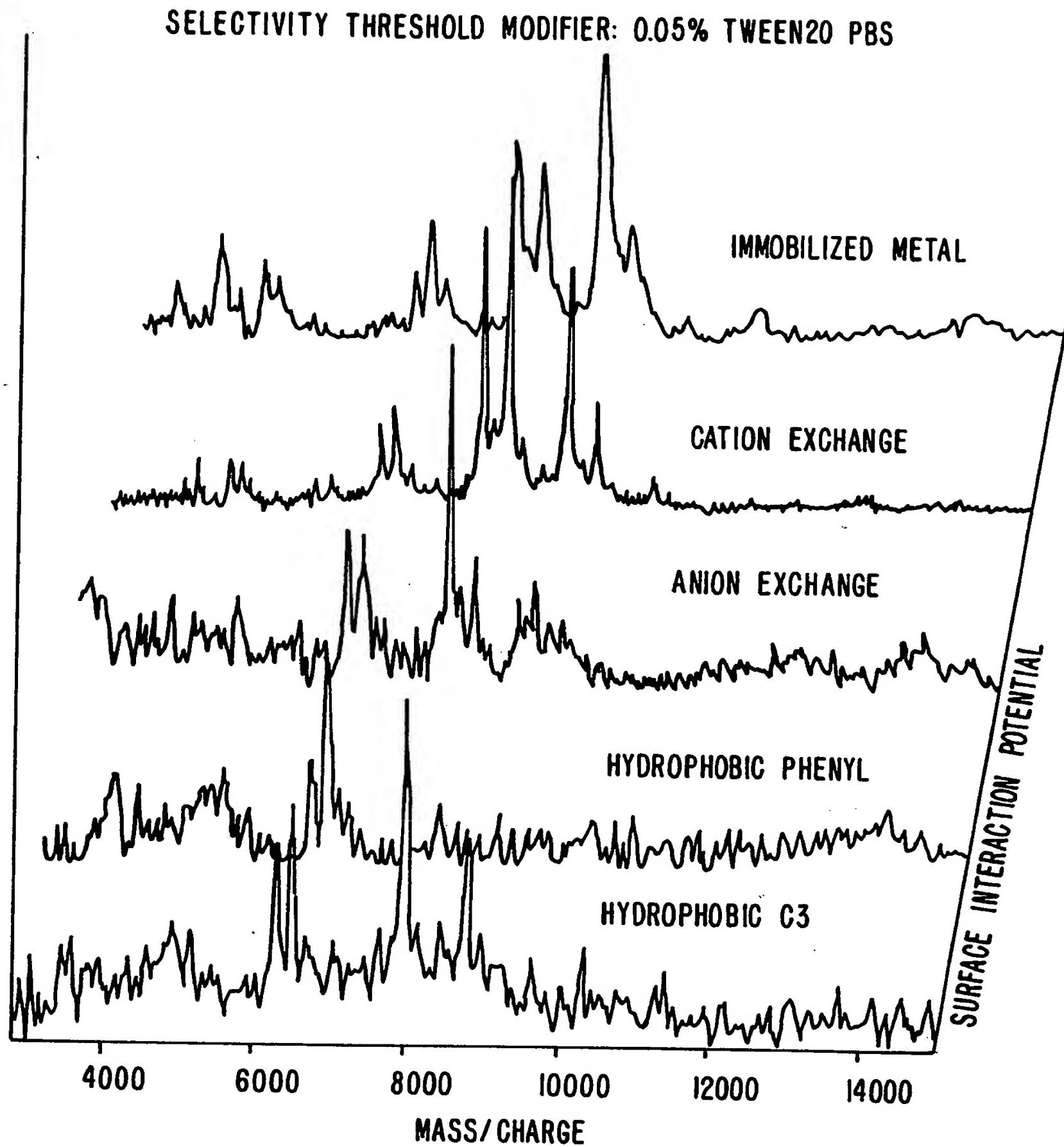


FIG. 7A.

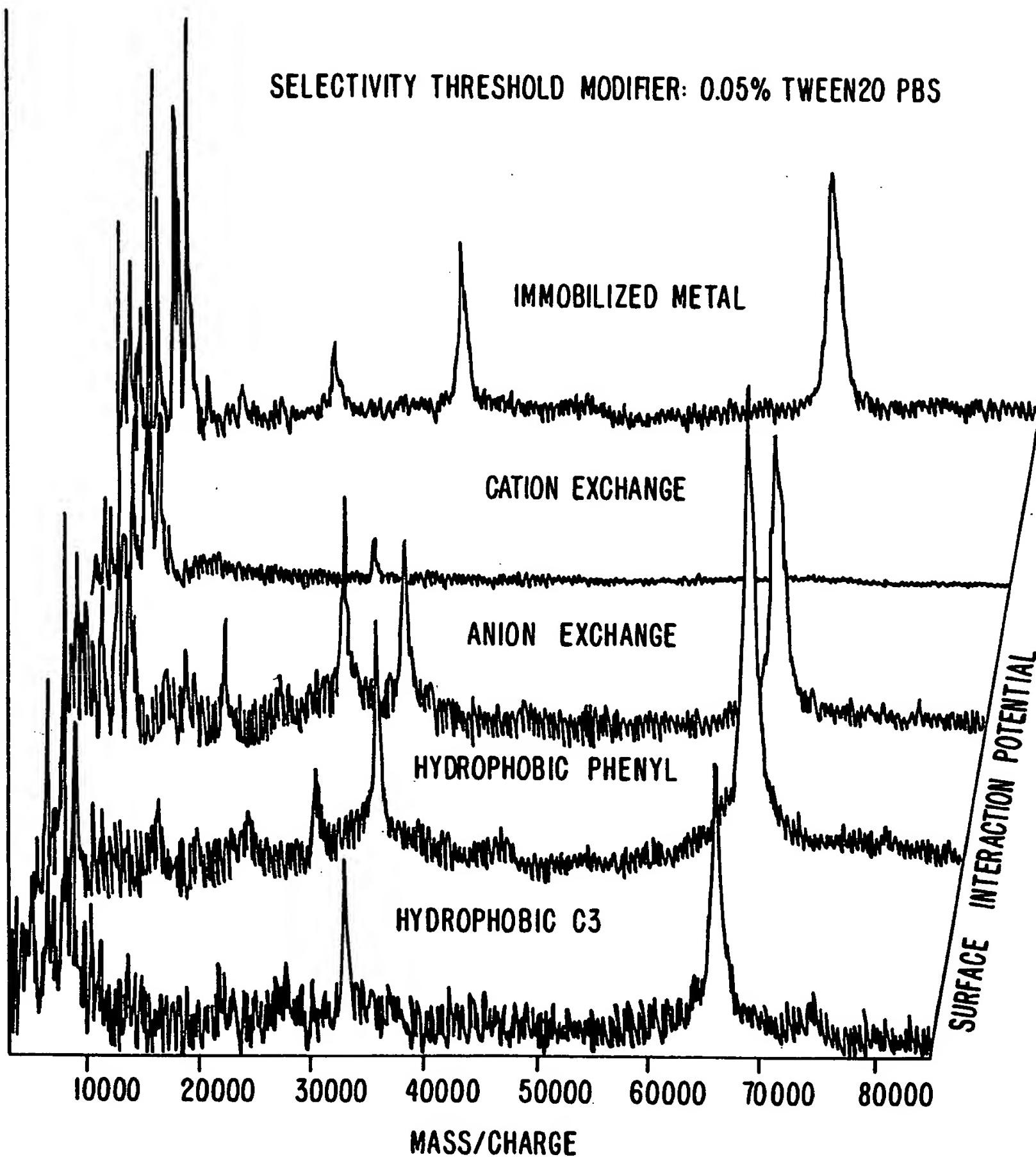


FIG. 7B.

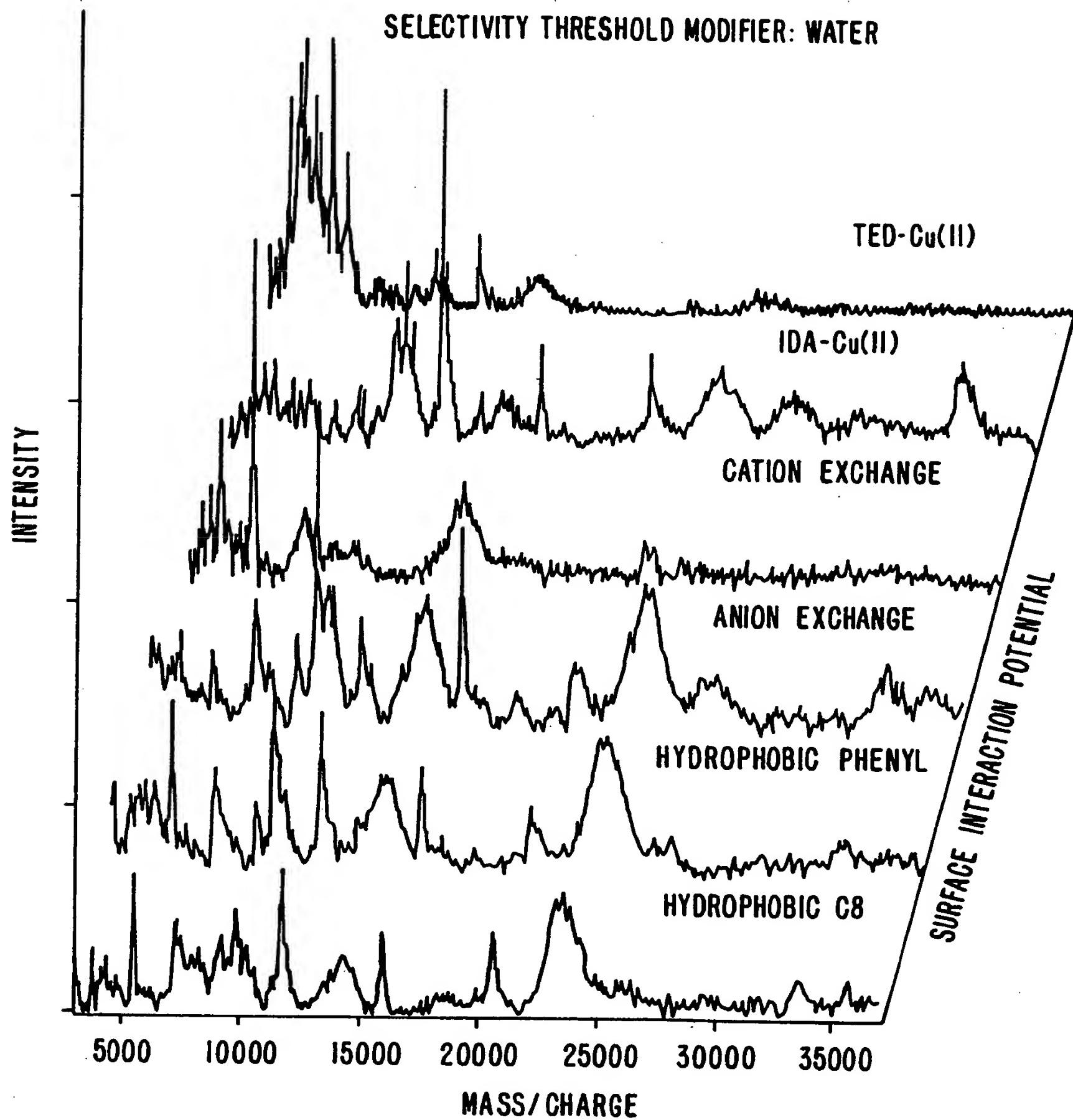


FIG. 8A.

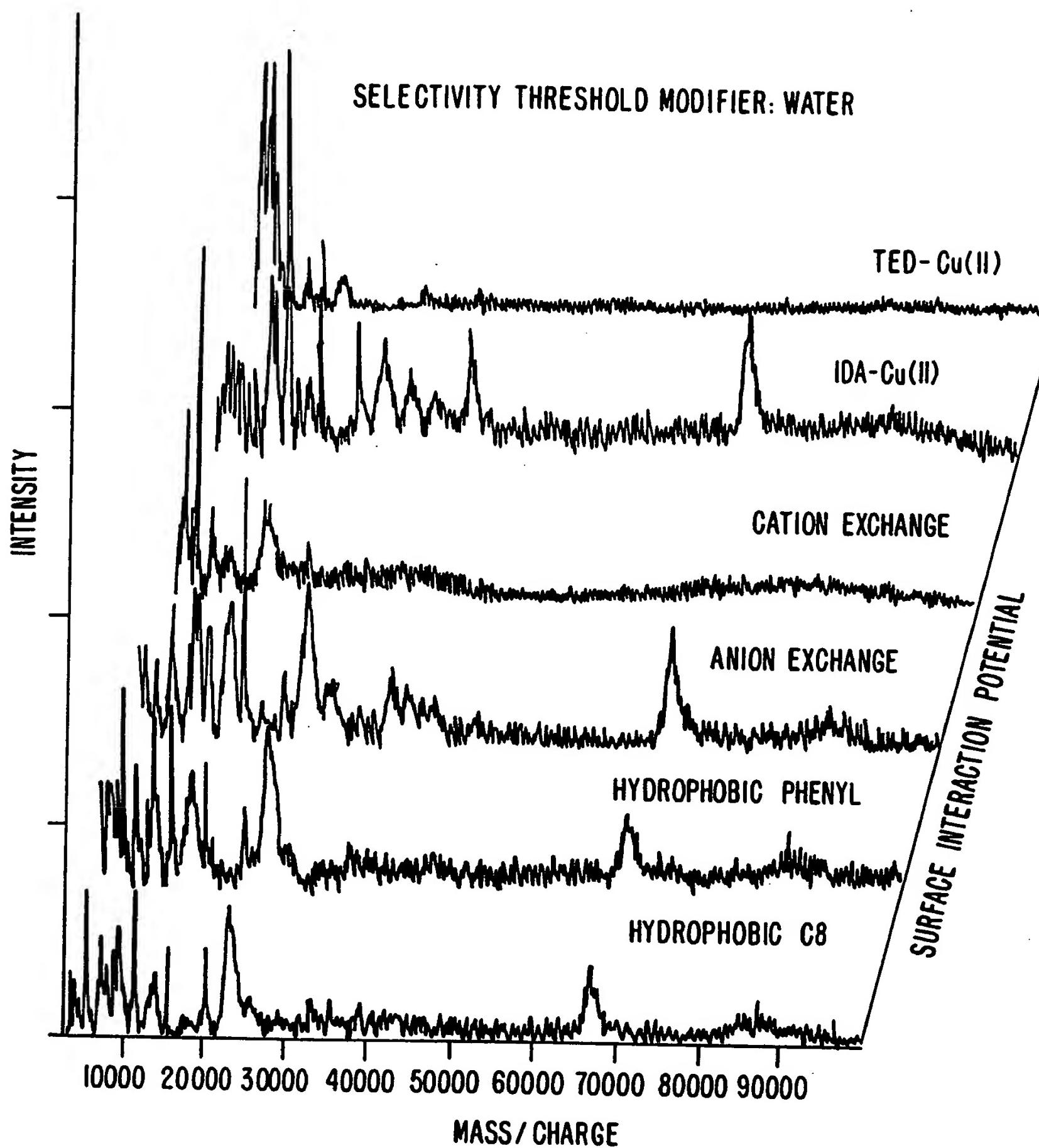


FIG. 8B.

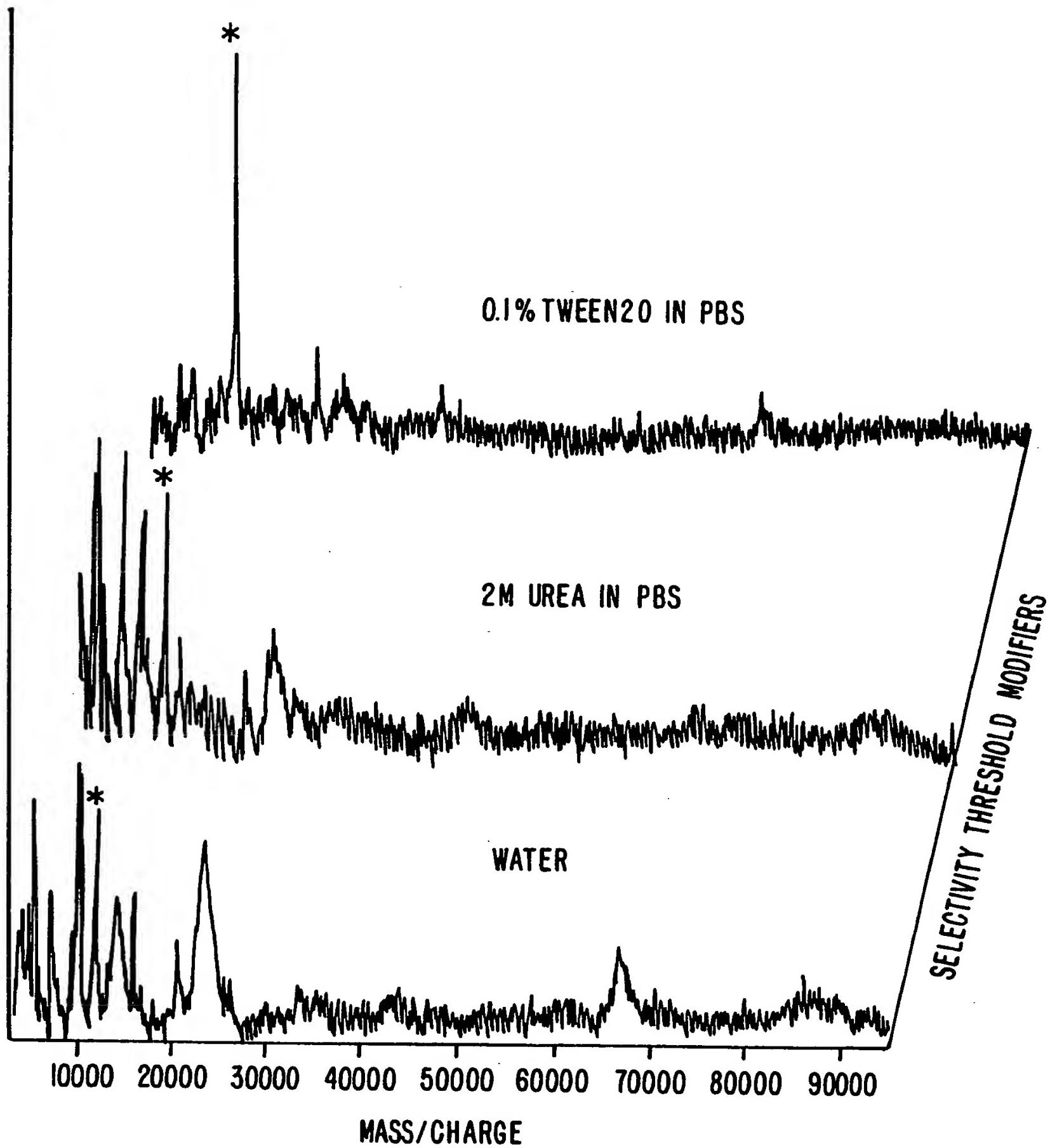


FIG. 9.

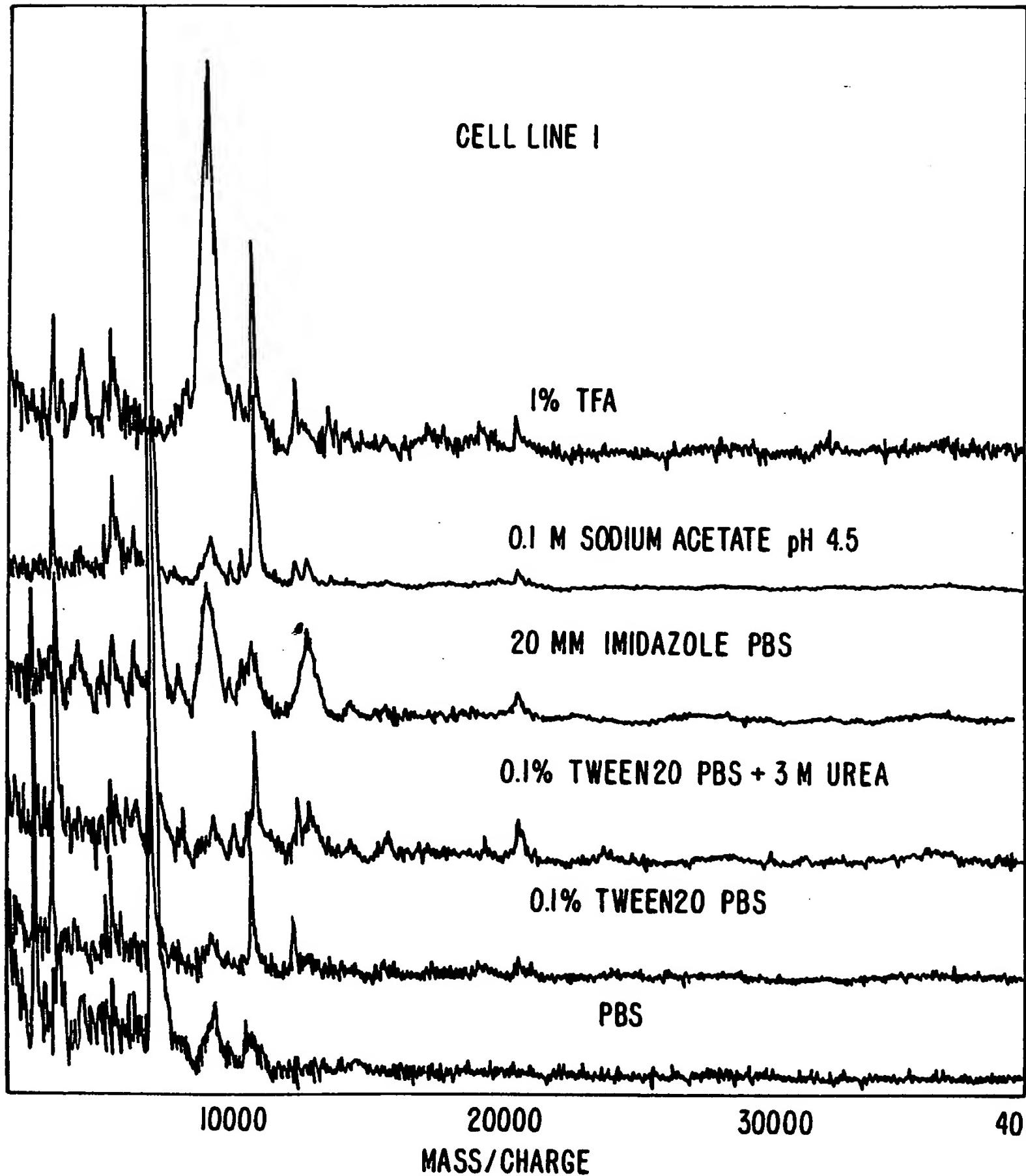


FIG. 10A.

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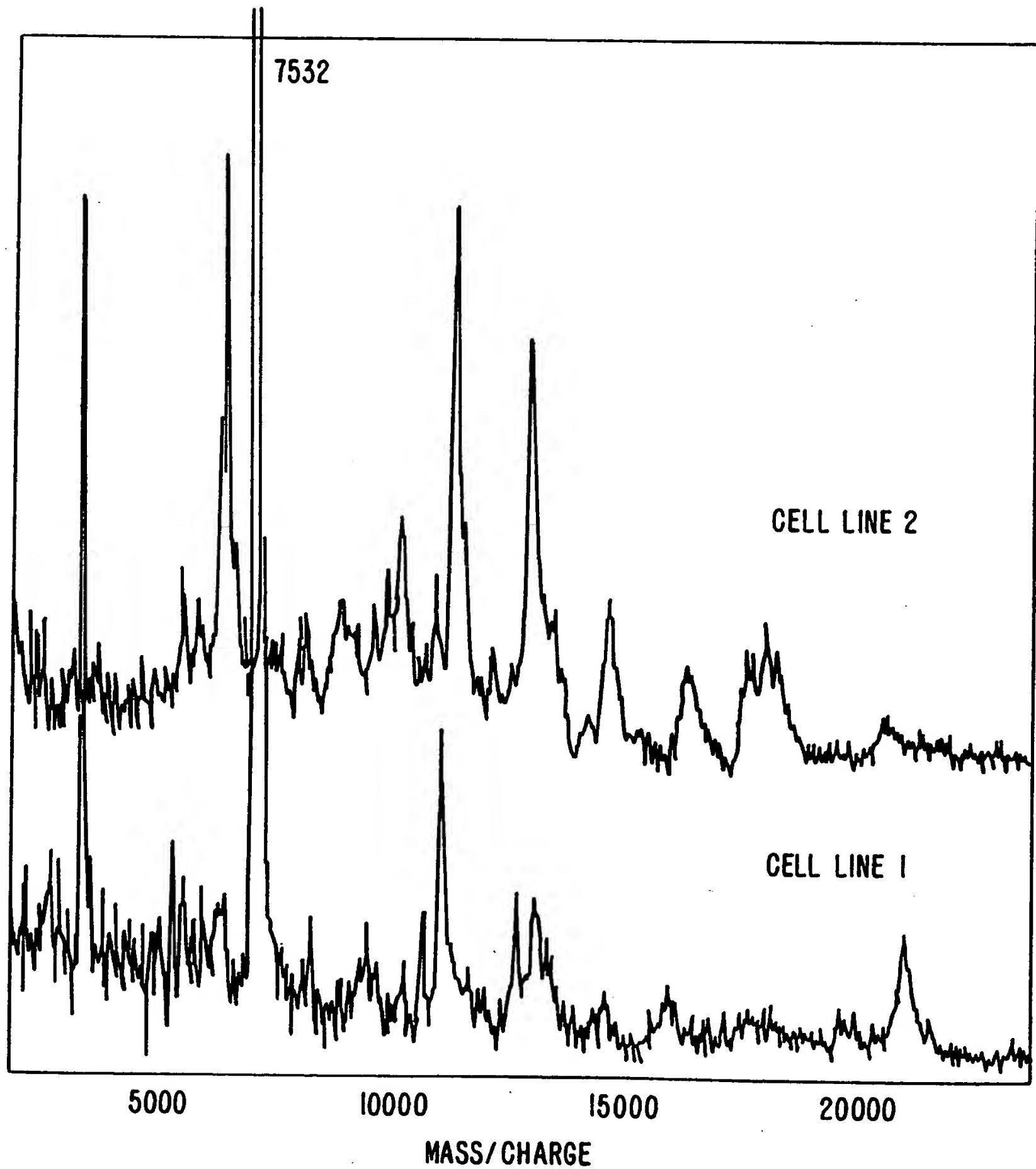


FIG. 10B.

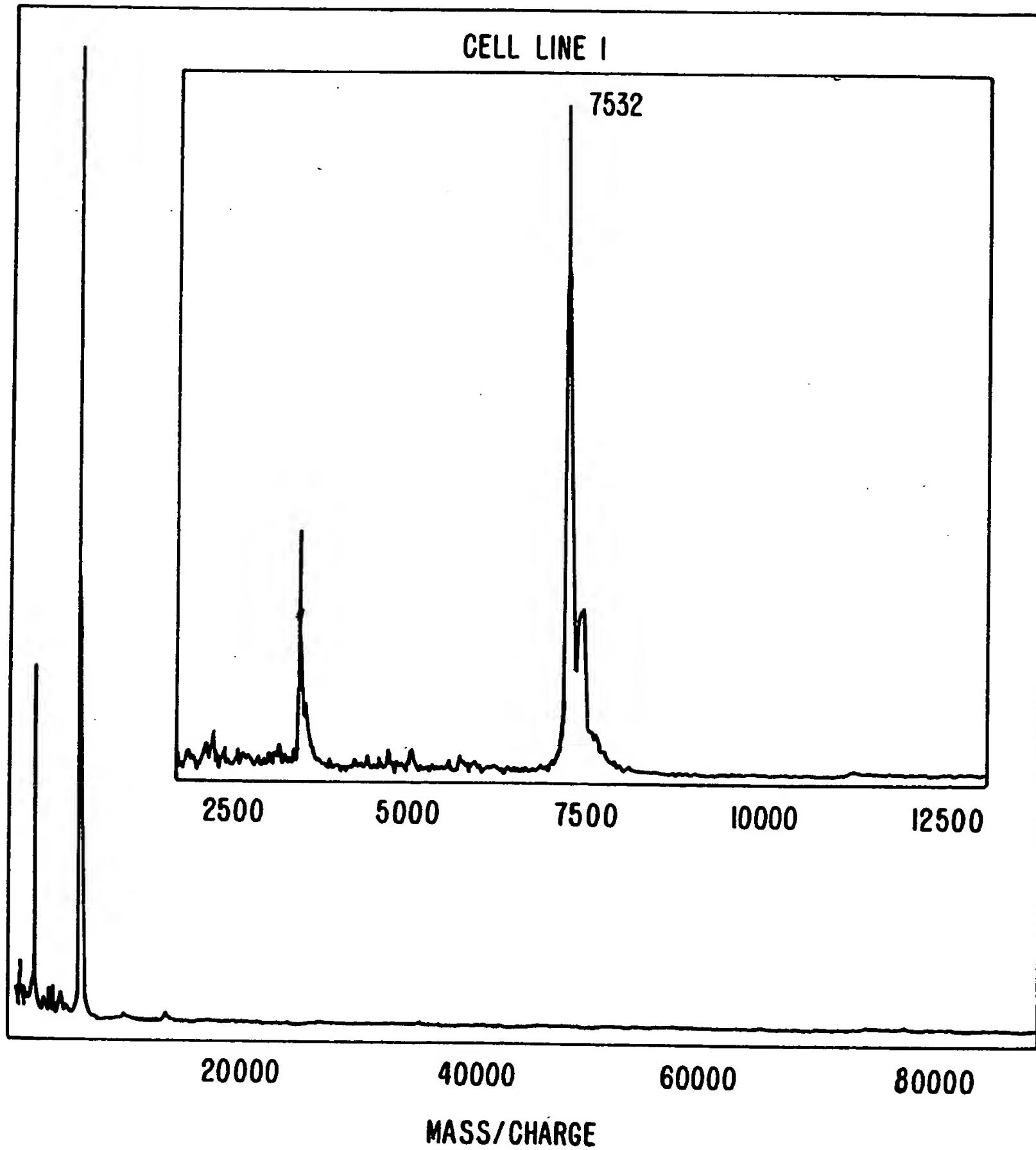


FIG. 10C.

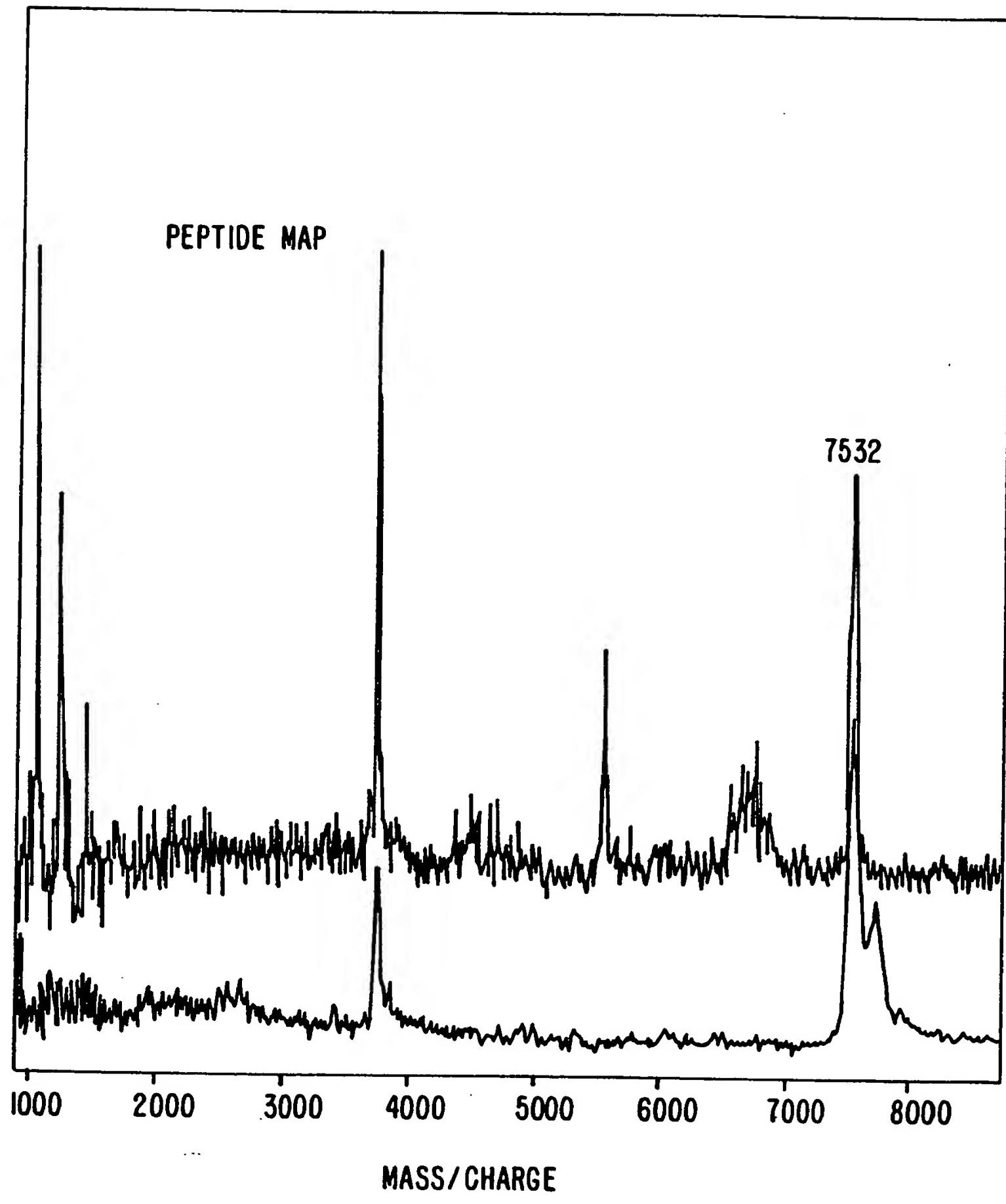
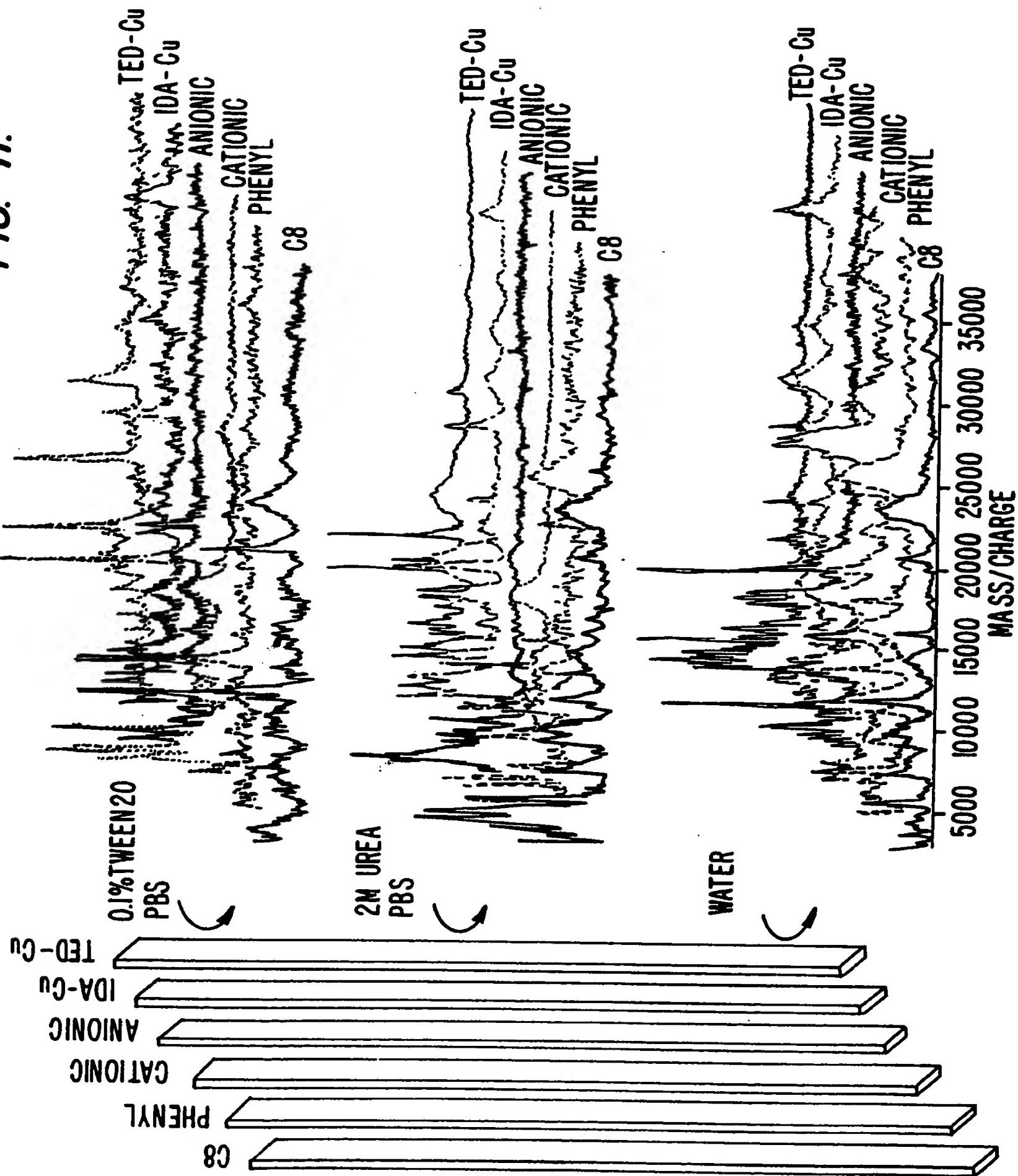


FIG. 10D.

FIG. II.



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2ND DIMENSION: SDS PAGE

1ST DIMENSION: ISOELECTRIC FOCUSING

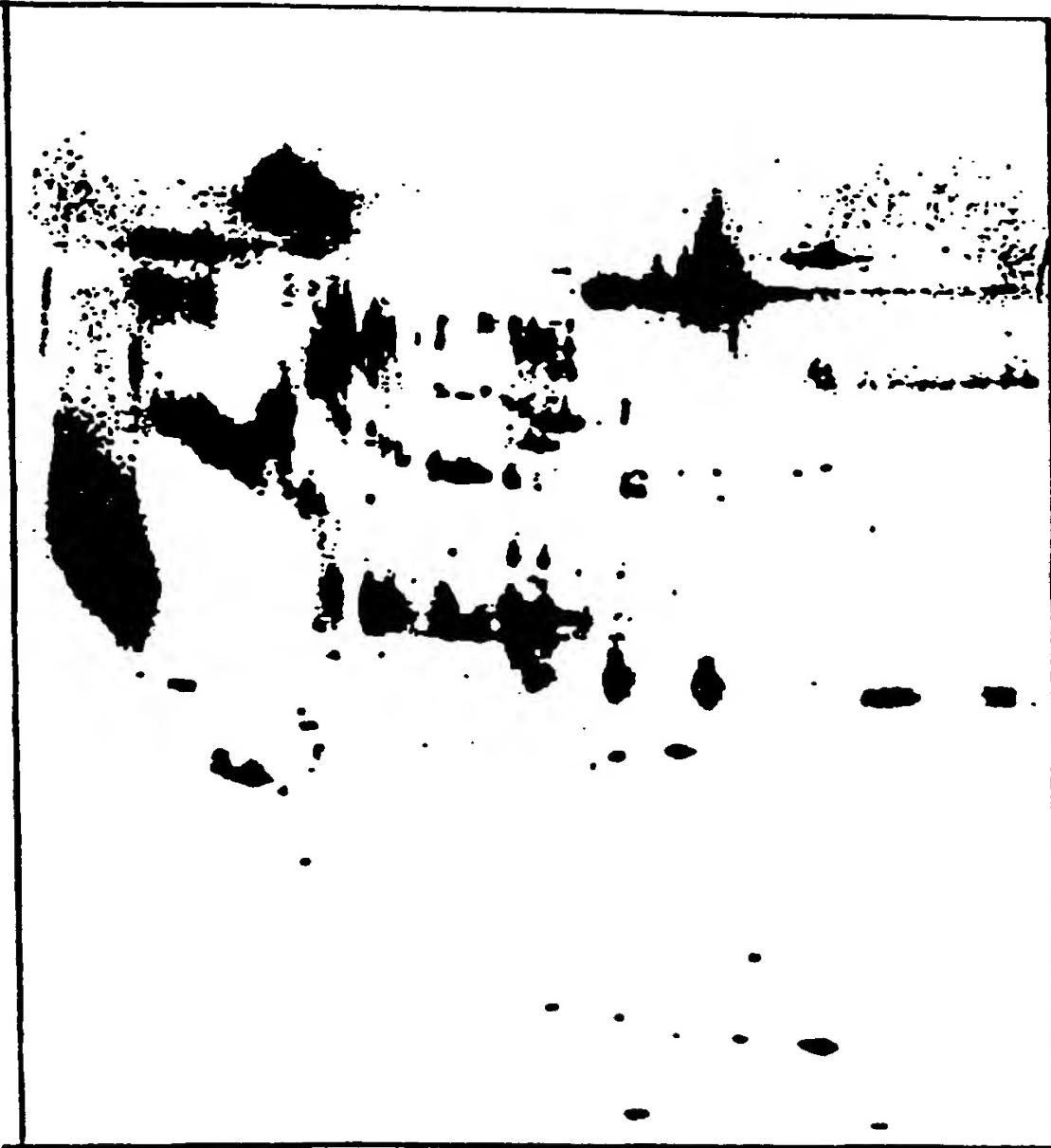


FIG. 12.

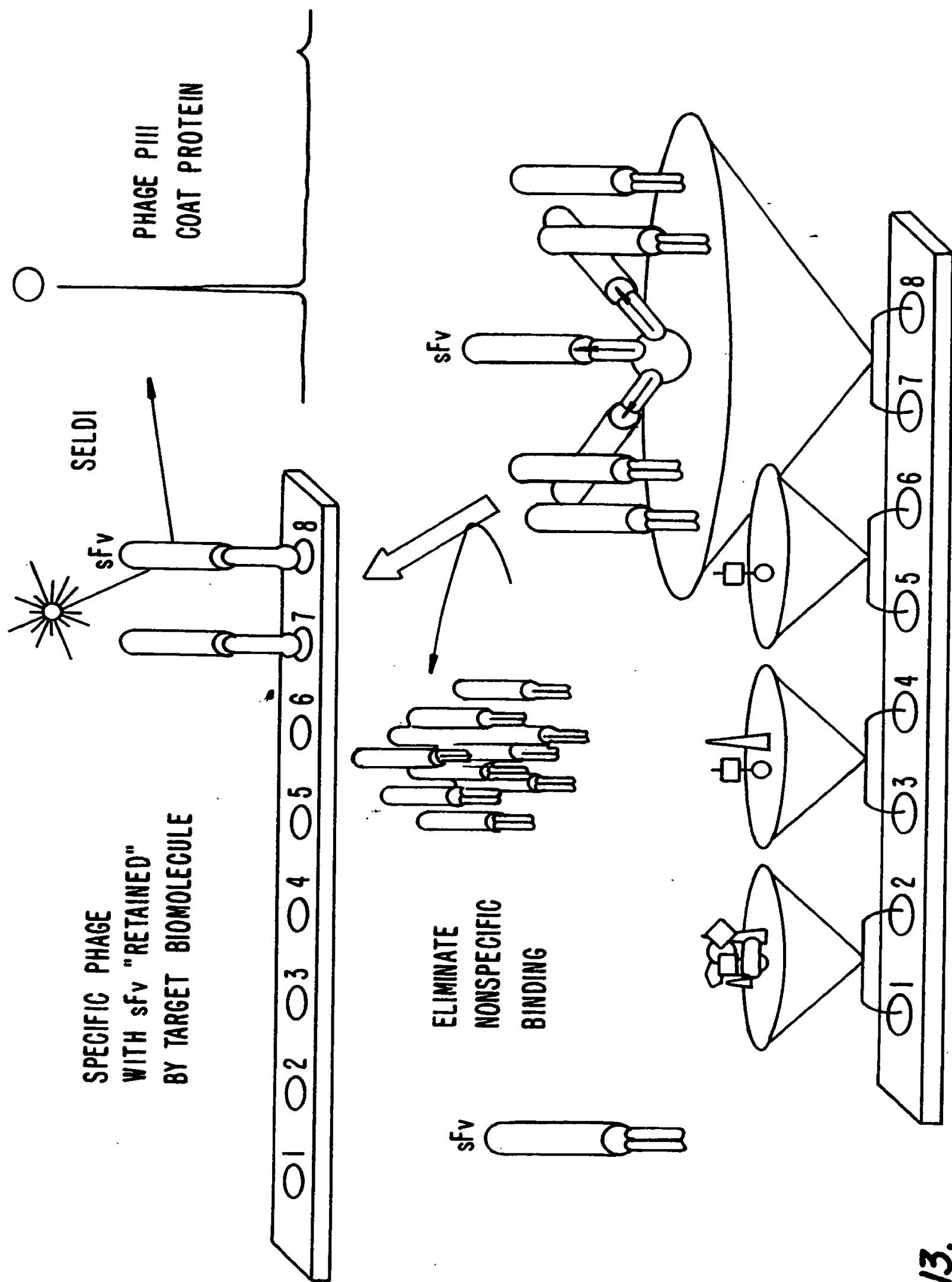


FIG. 13.

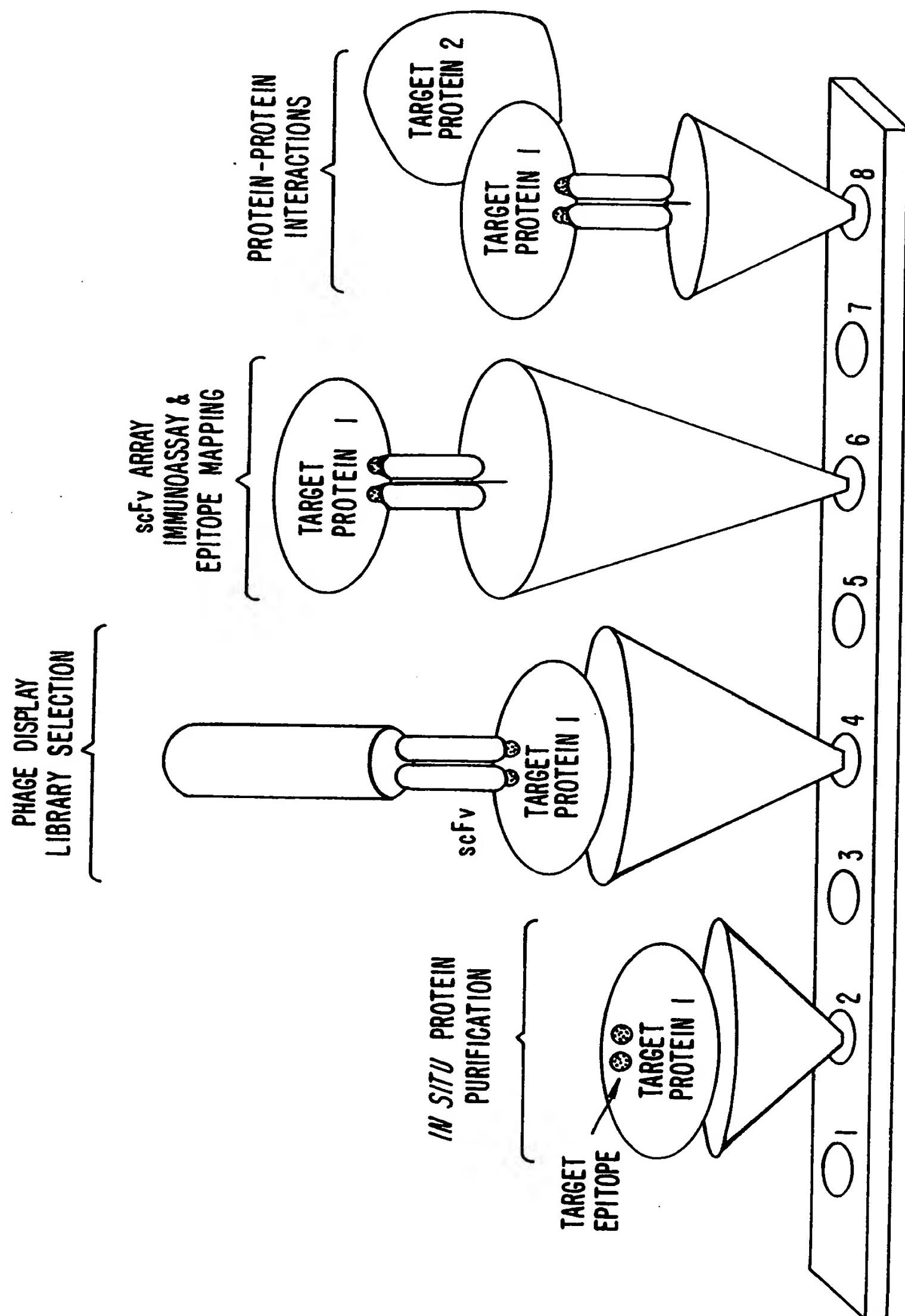
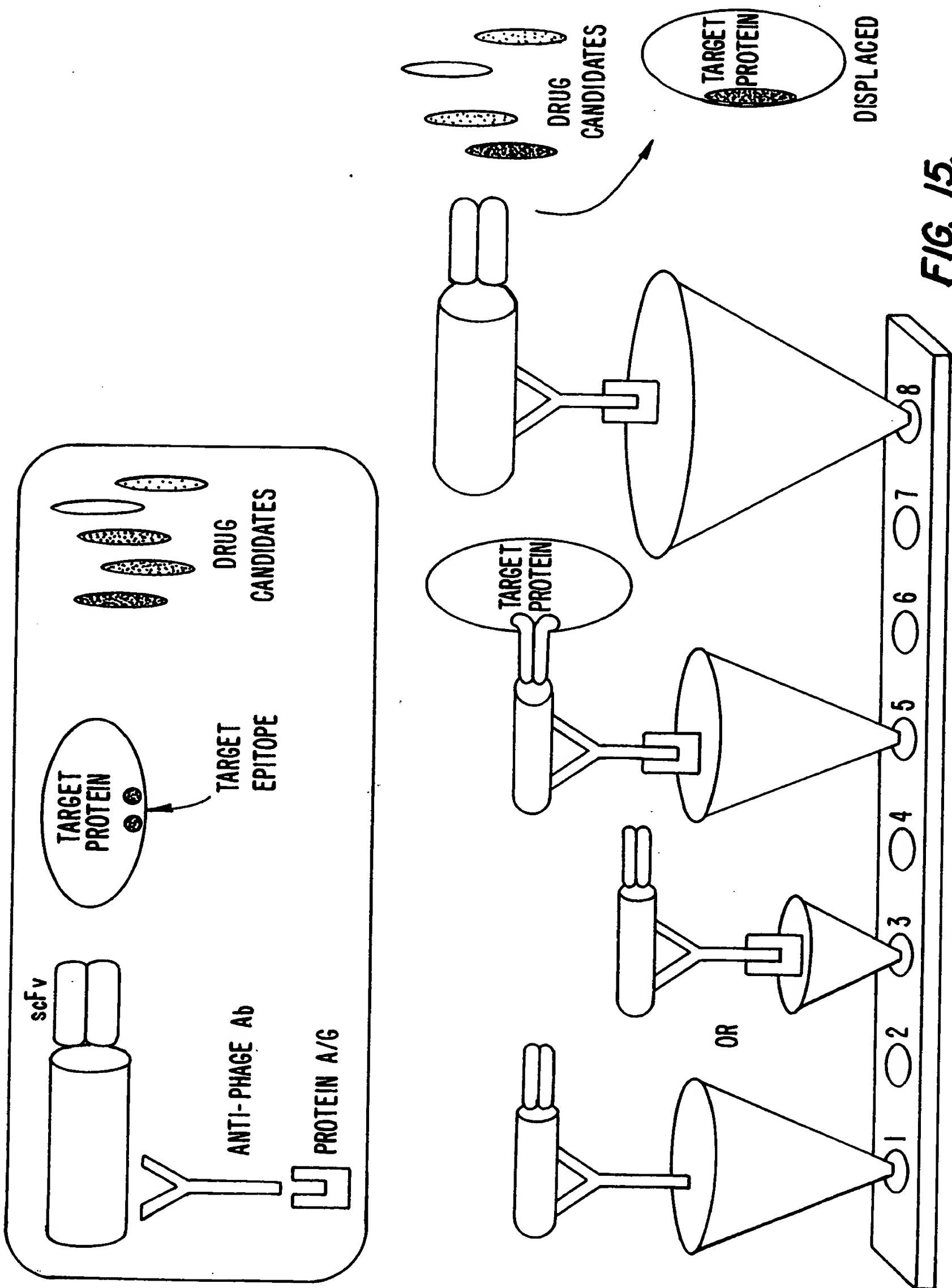


FIG. 14.



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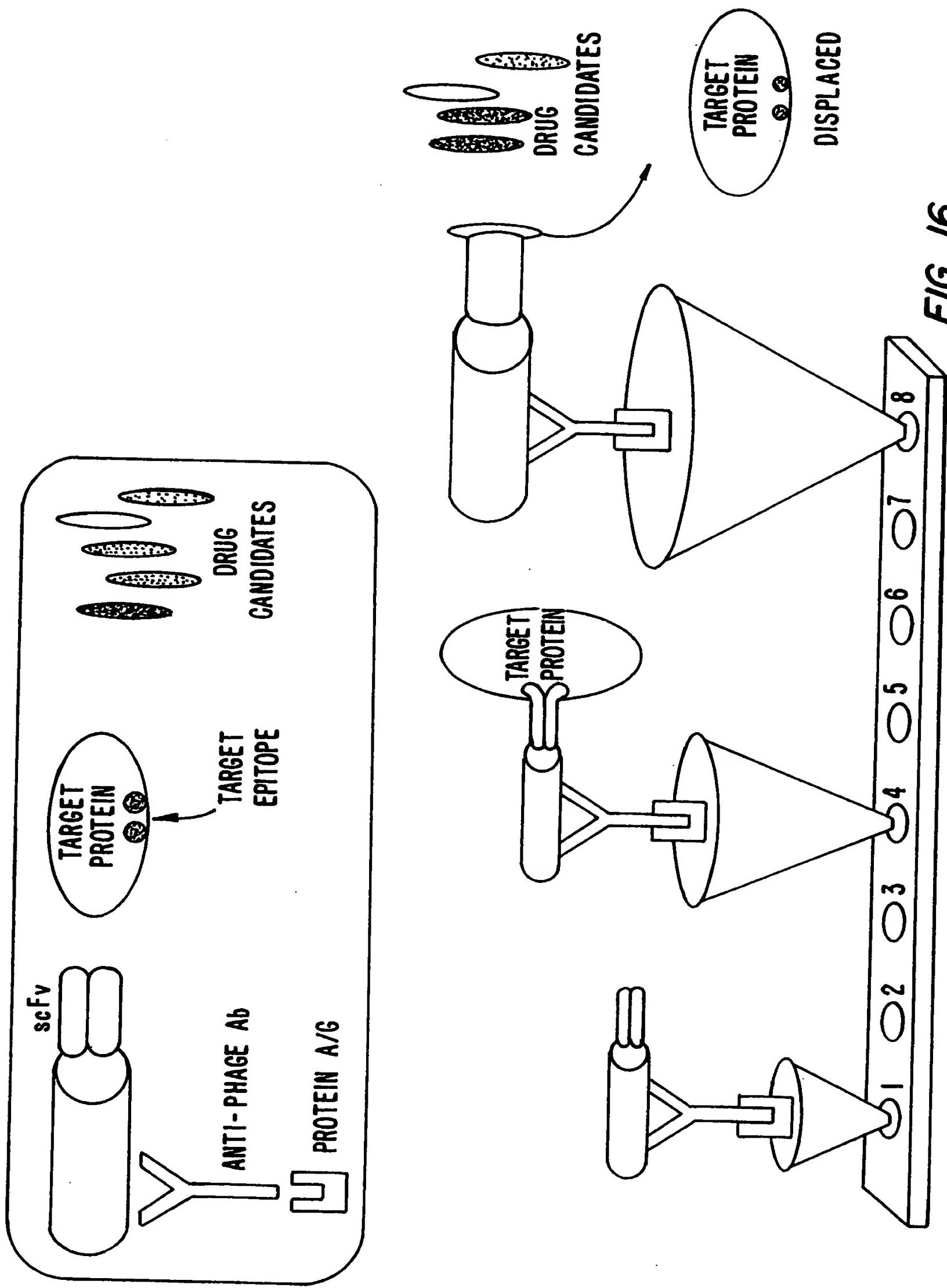


FIG. 16.

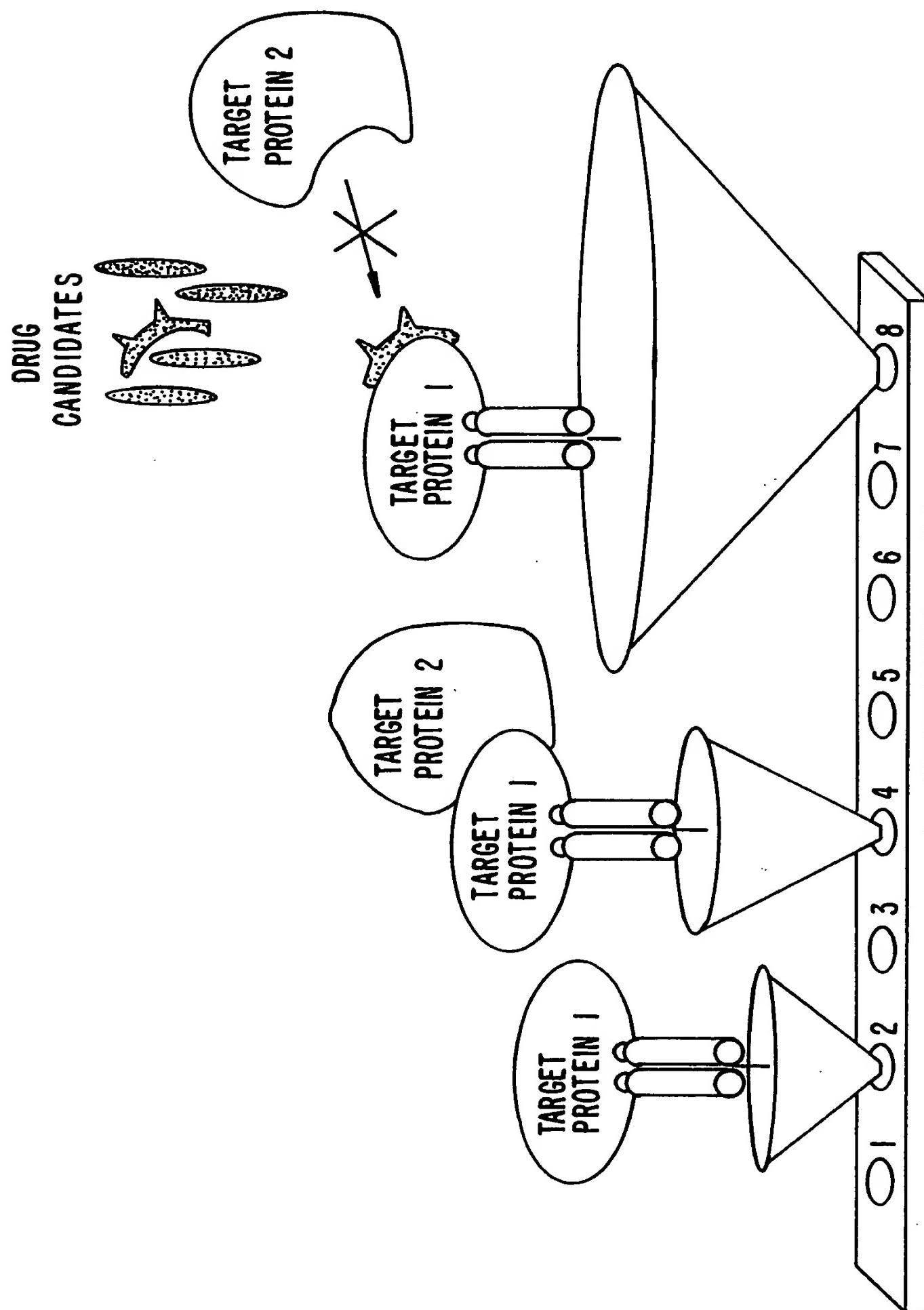


FIG. 17.

Fig. 18

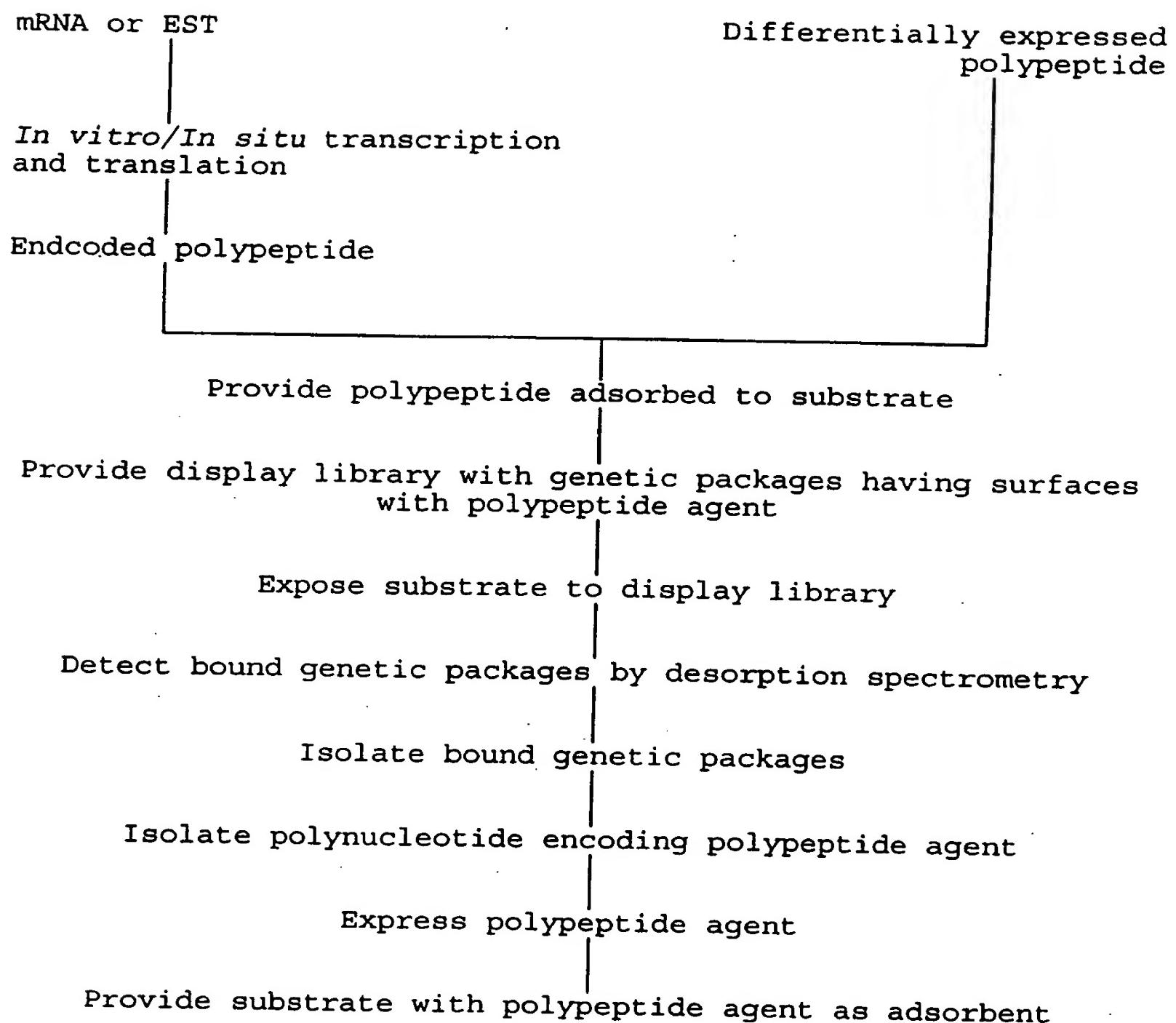


FIG.
19A.

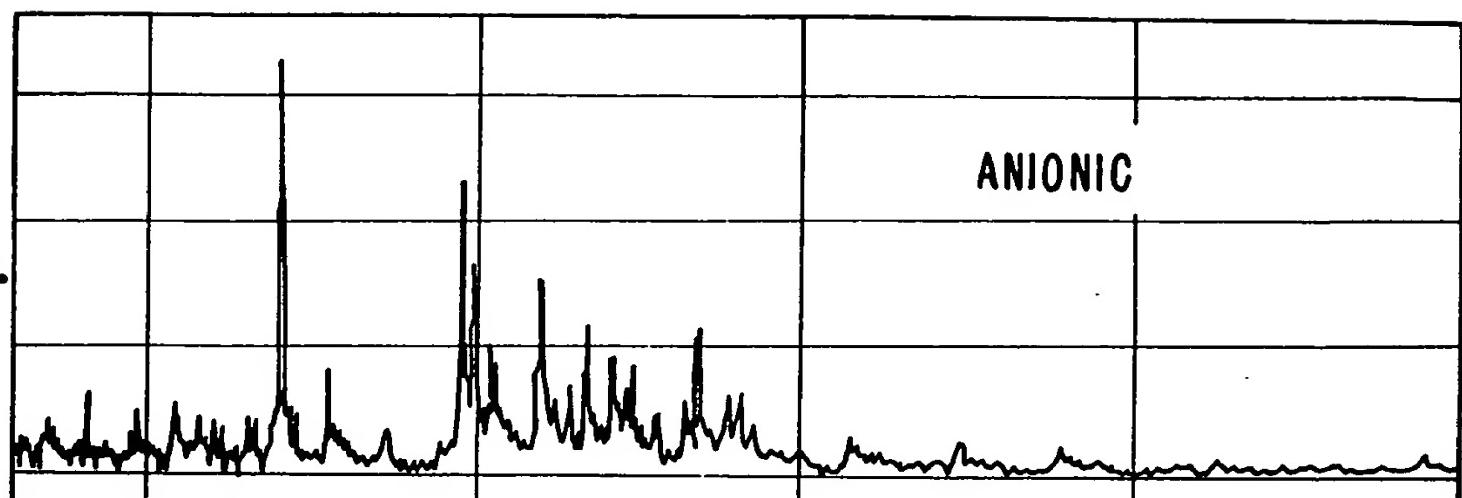


FIG.
19B.

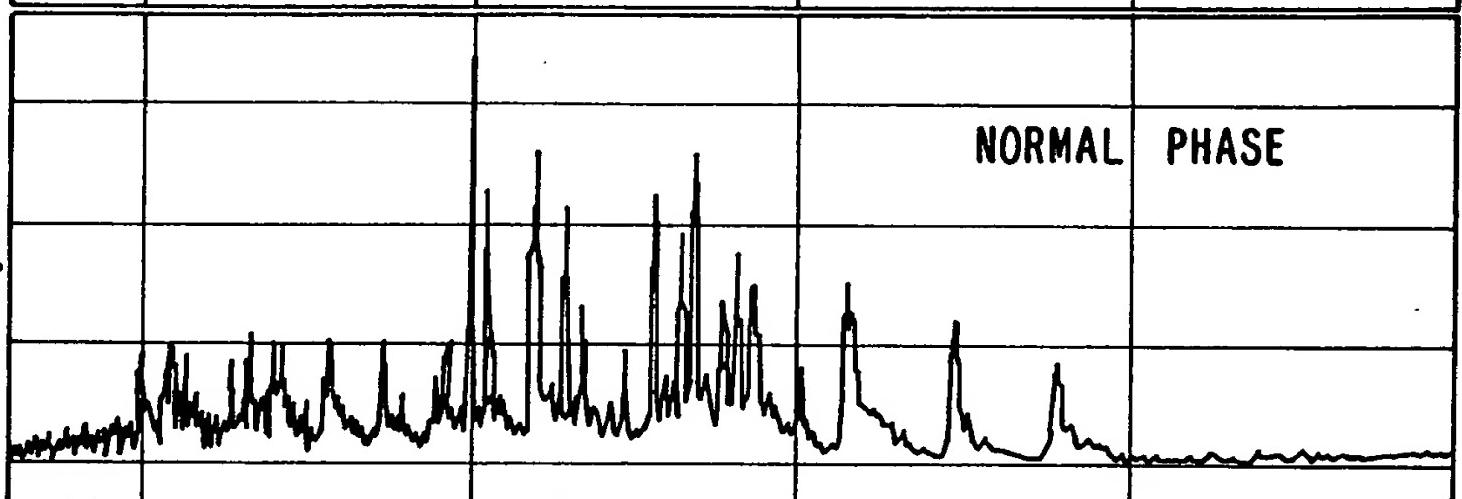


FIG.
19C.

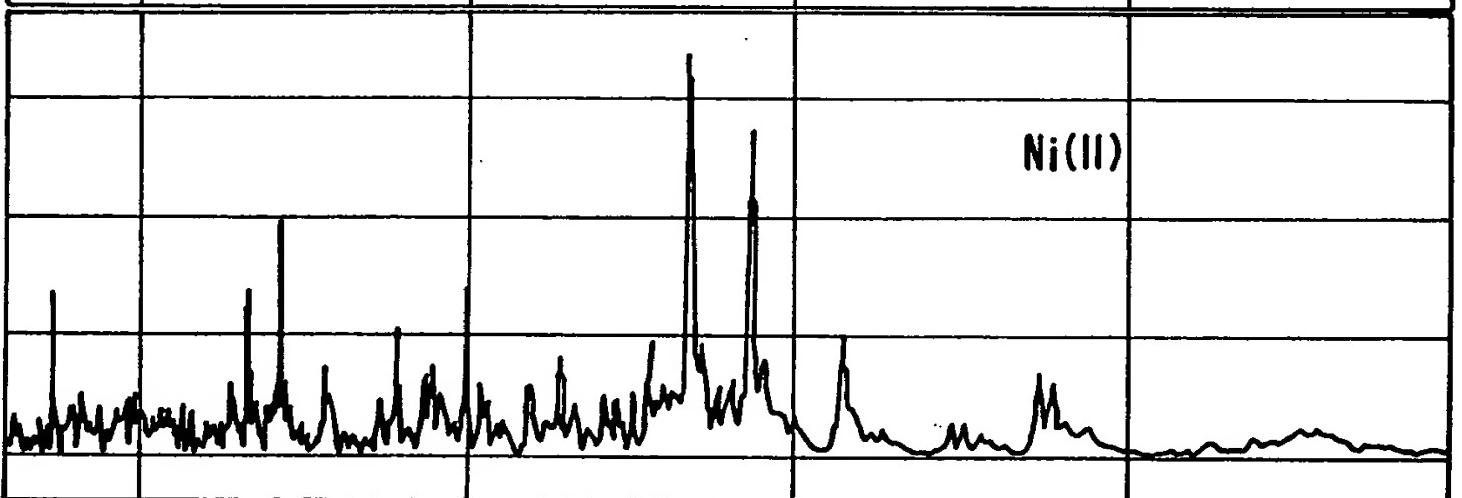
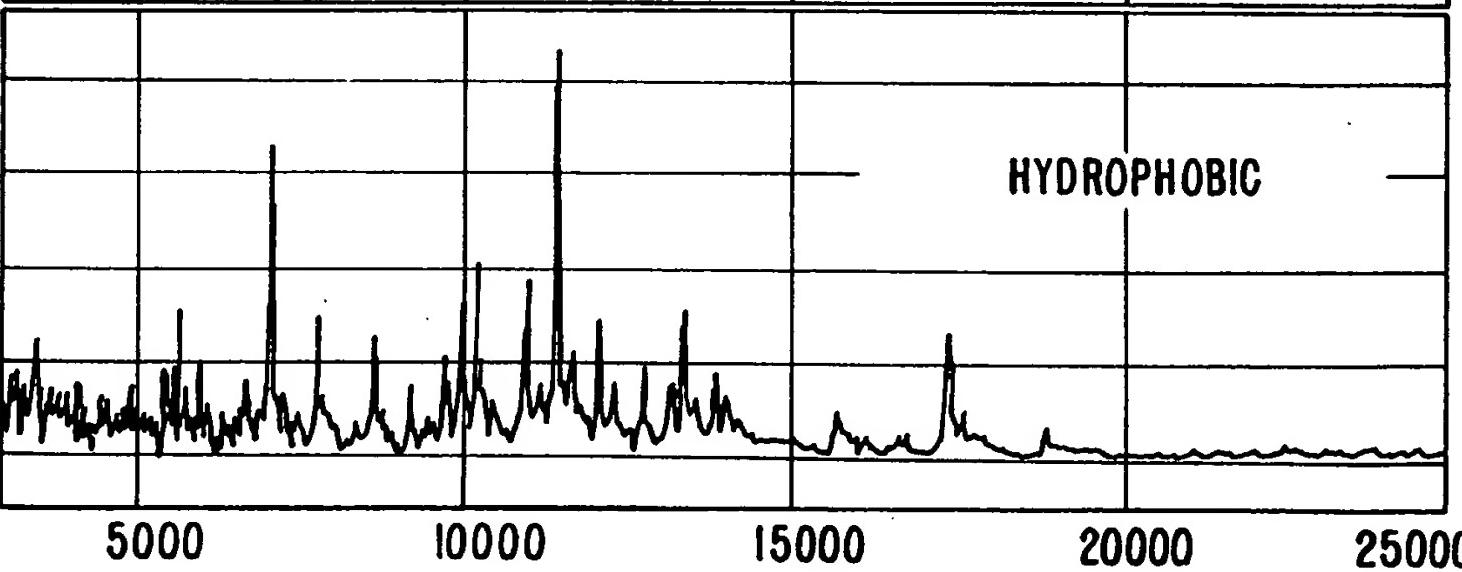


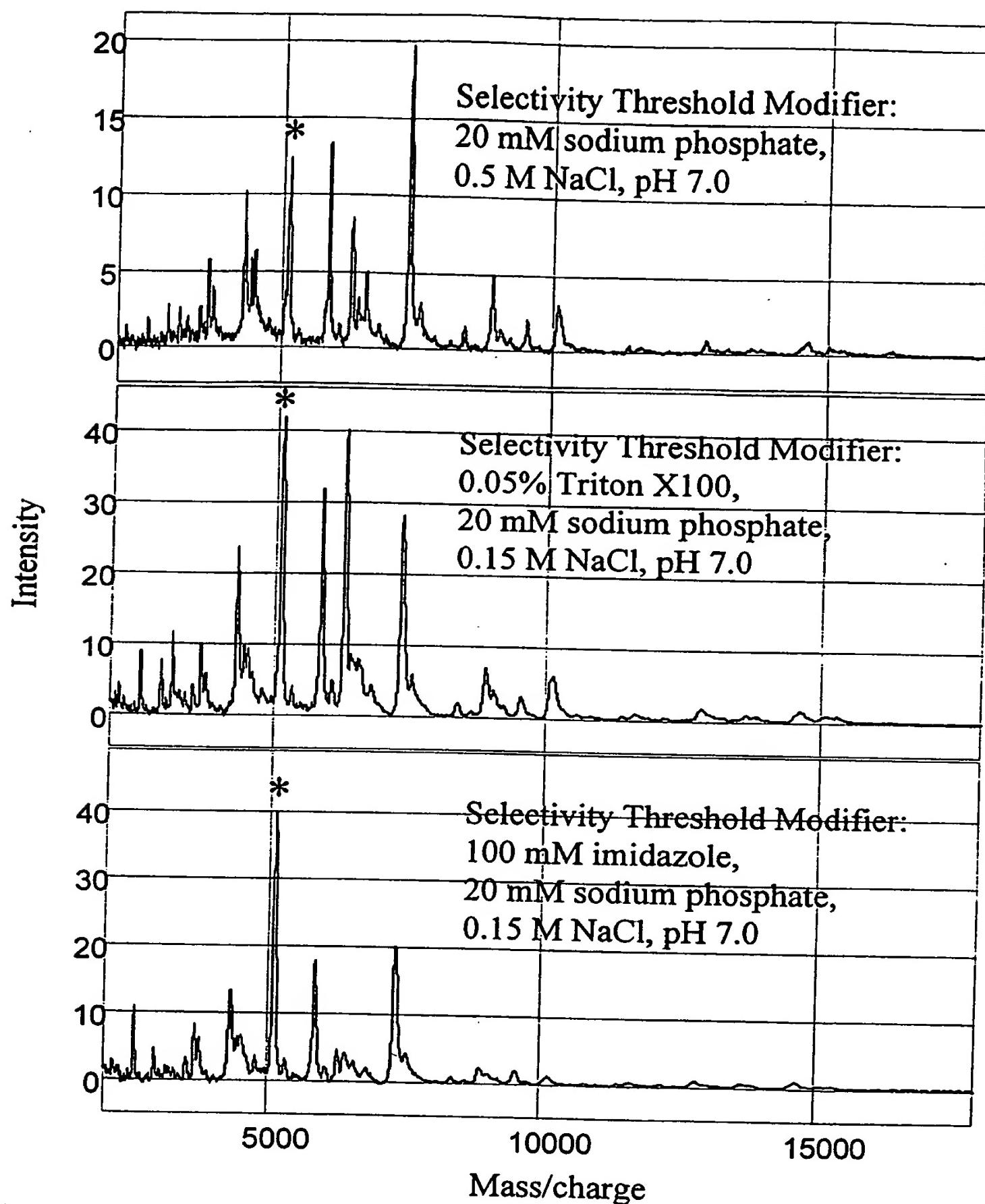
FIG.
19D.



5000 10000 15000 20000 25000

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FIG. 20



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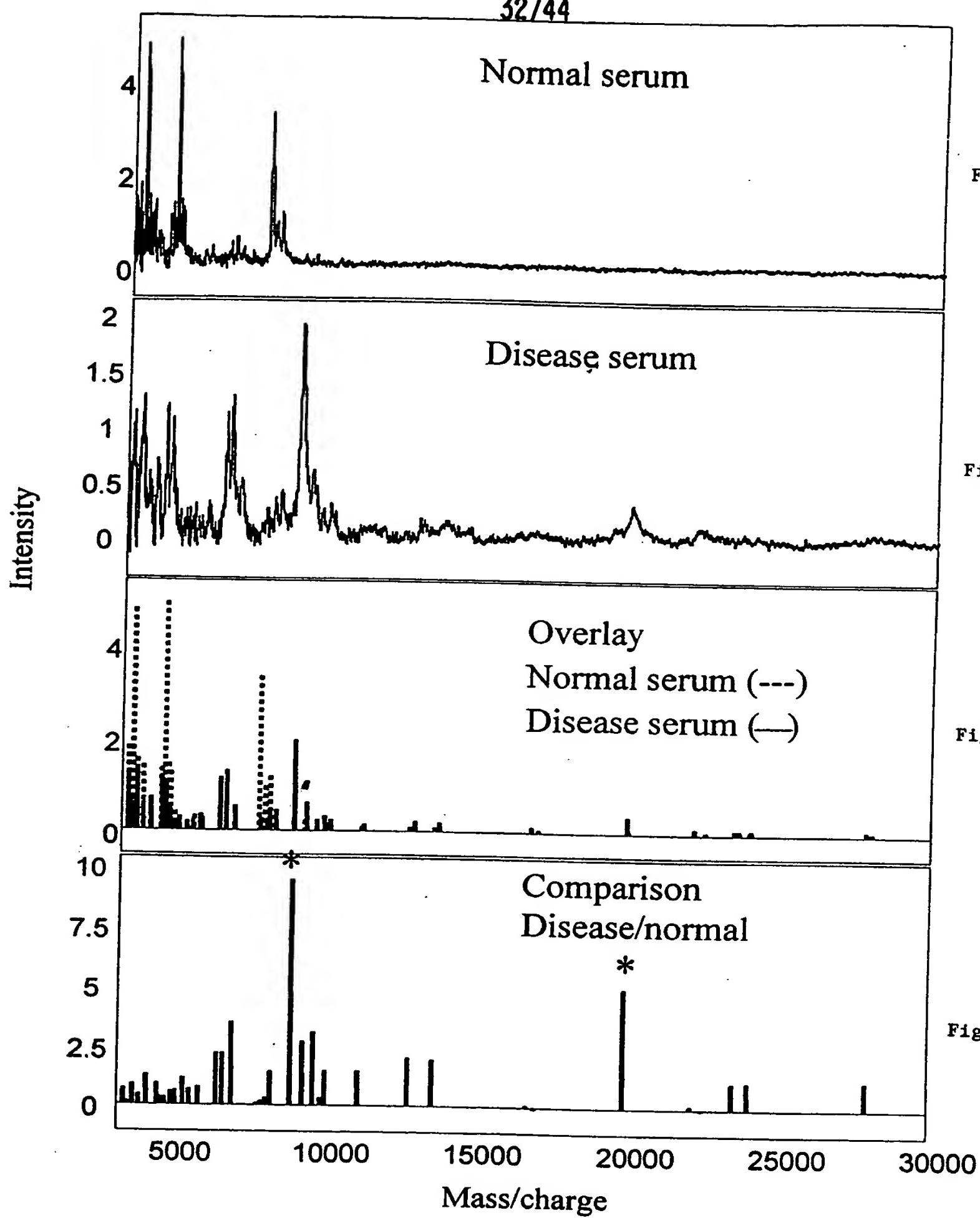


Fig. 21A

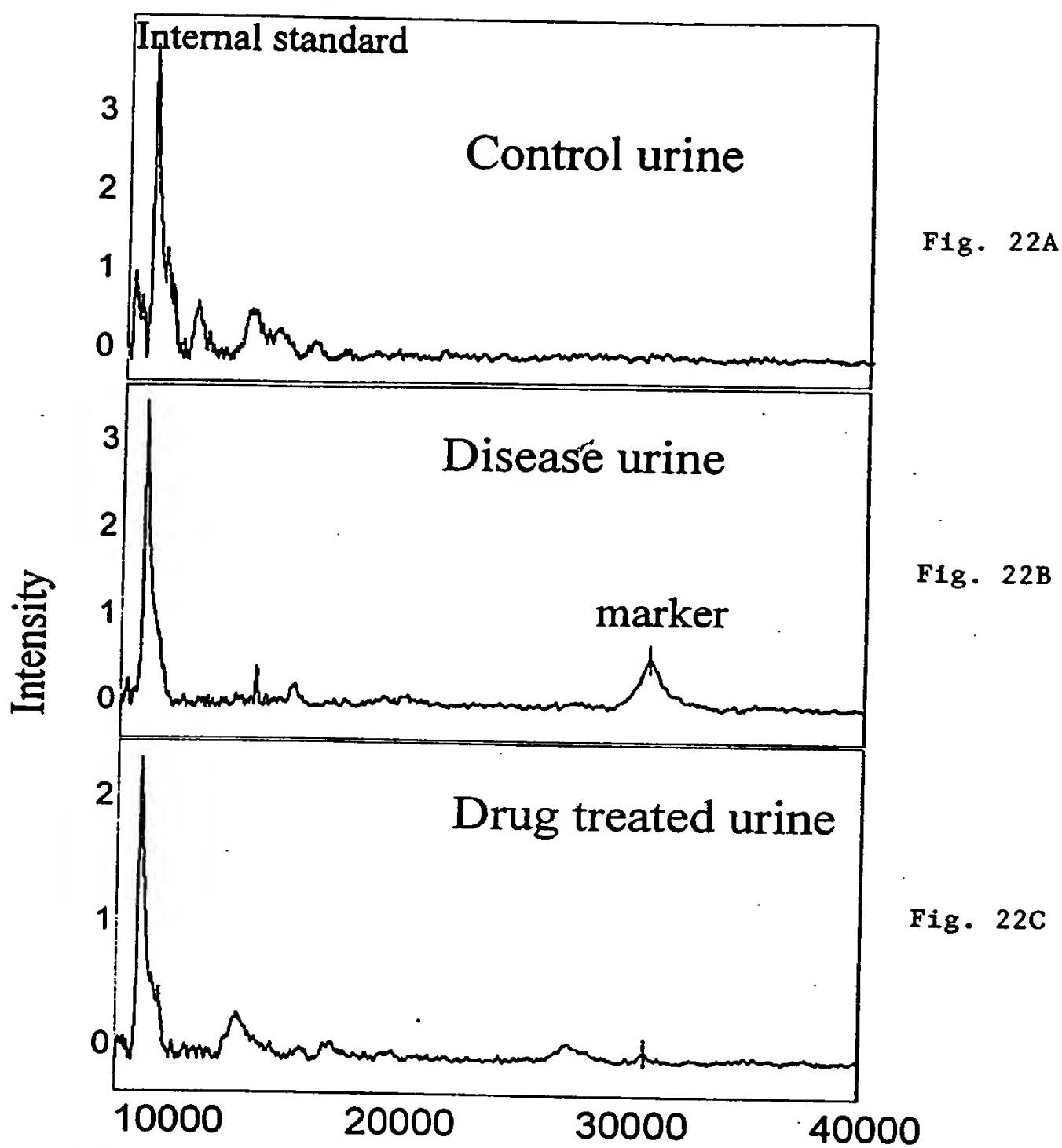
Fig. 21B

Fig. 21C

Fig. 21D



FIG. 22



Sample	Protein	Area	Intensity
Disease	Int std	1139.044	3.340518
	marker	695.4804	0.580081
Drug treated	Int std	1383.883	3.780178
	marker	71.05119	0.143227

Fig. 22D

Normalized marker peak area (marker/internal std):

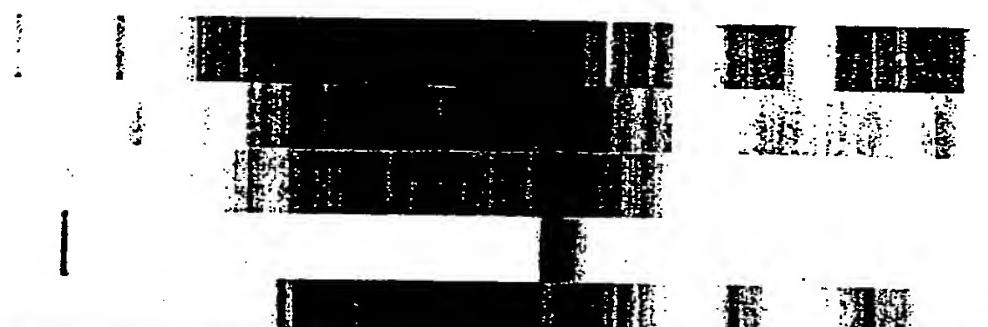
Control	0.0
Disease	0.61
Drug treated	0.05

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FIG. 23

Retentate MapTM of Human Urine SELDI ProteinChipTM Array

FIG 23A



Cancer patient 1
Cancer patient 2
Cancer patient 3
Cancer patient 4
Normal urine
Difference map

FIG 23B

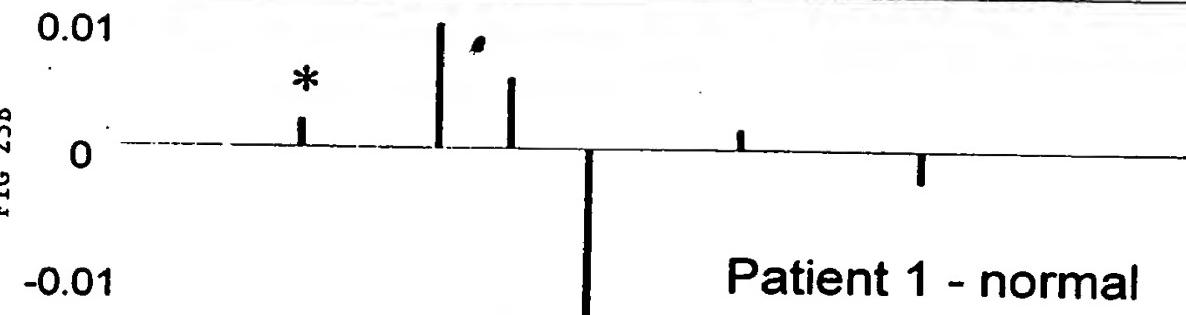
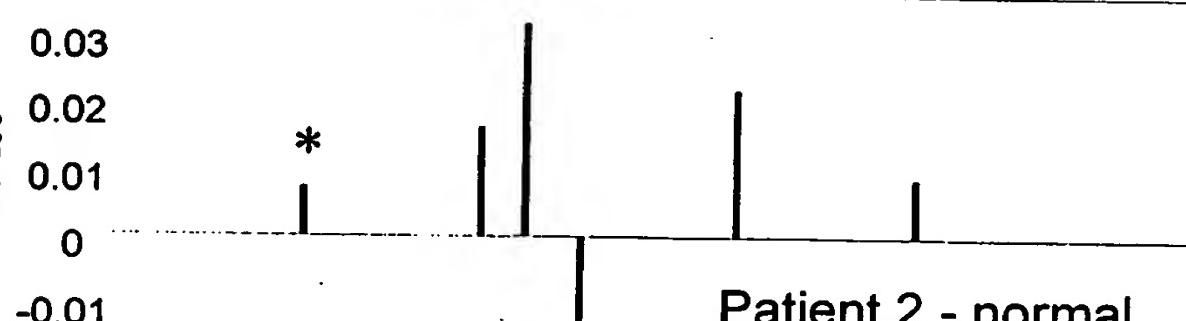


FIG 23C



* markers common to all patients

FIG. 23D

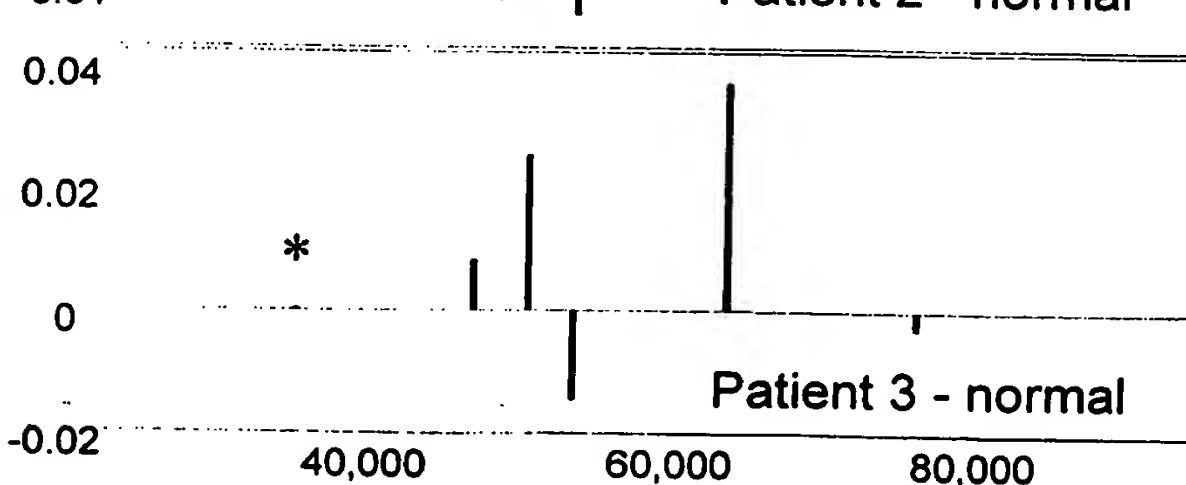


FIG. 24

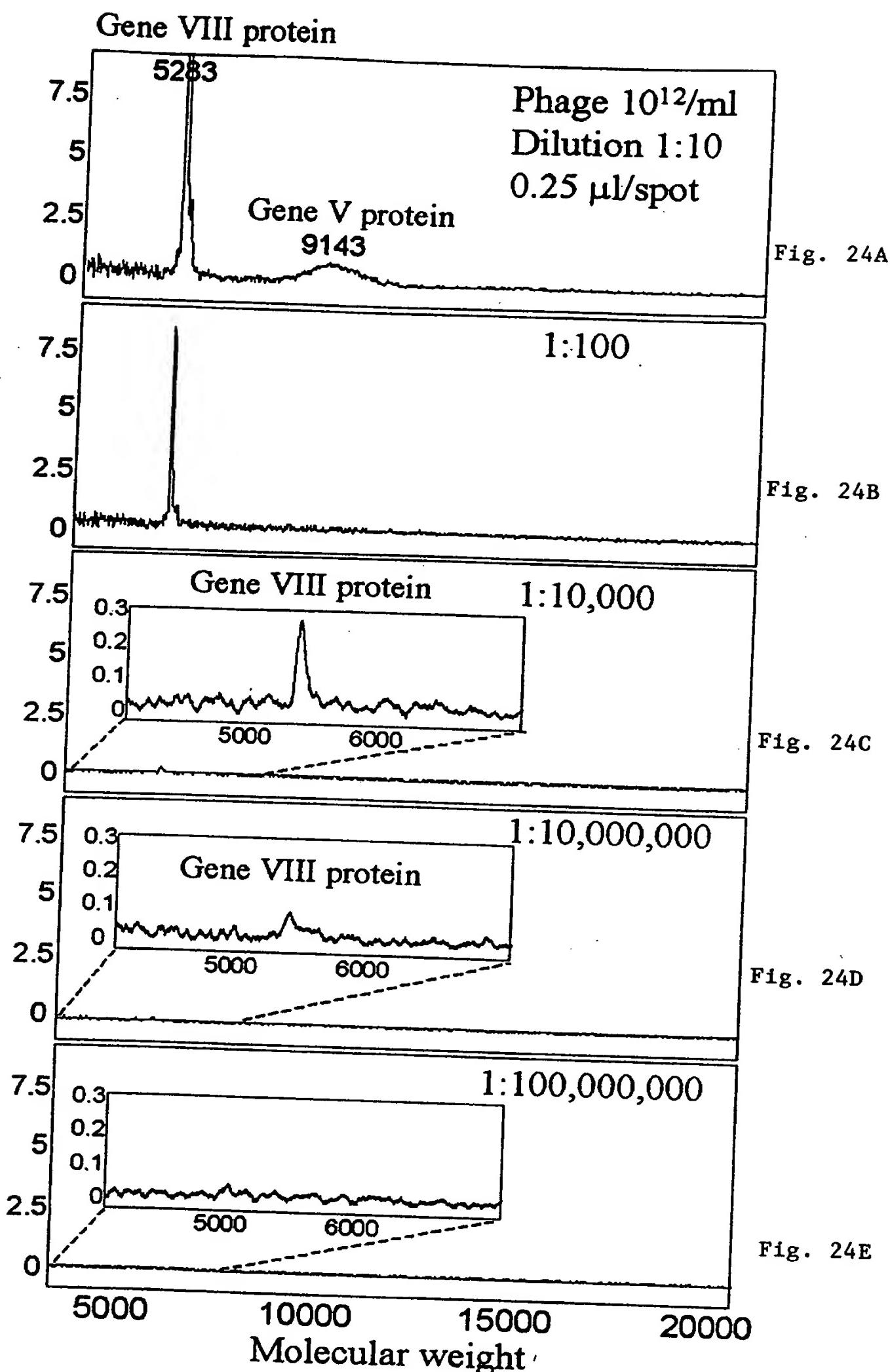


FIG. 25A.

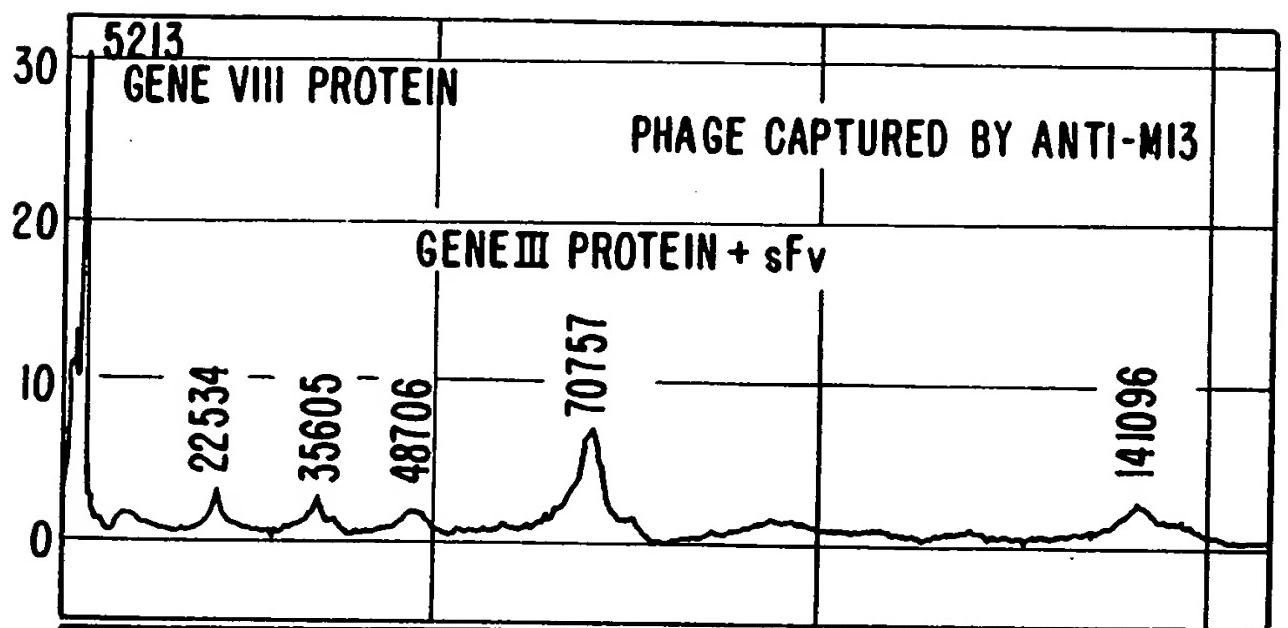


FIG. 25B.

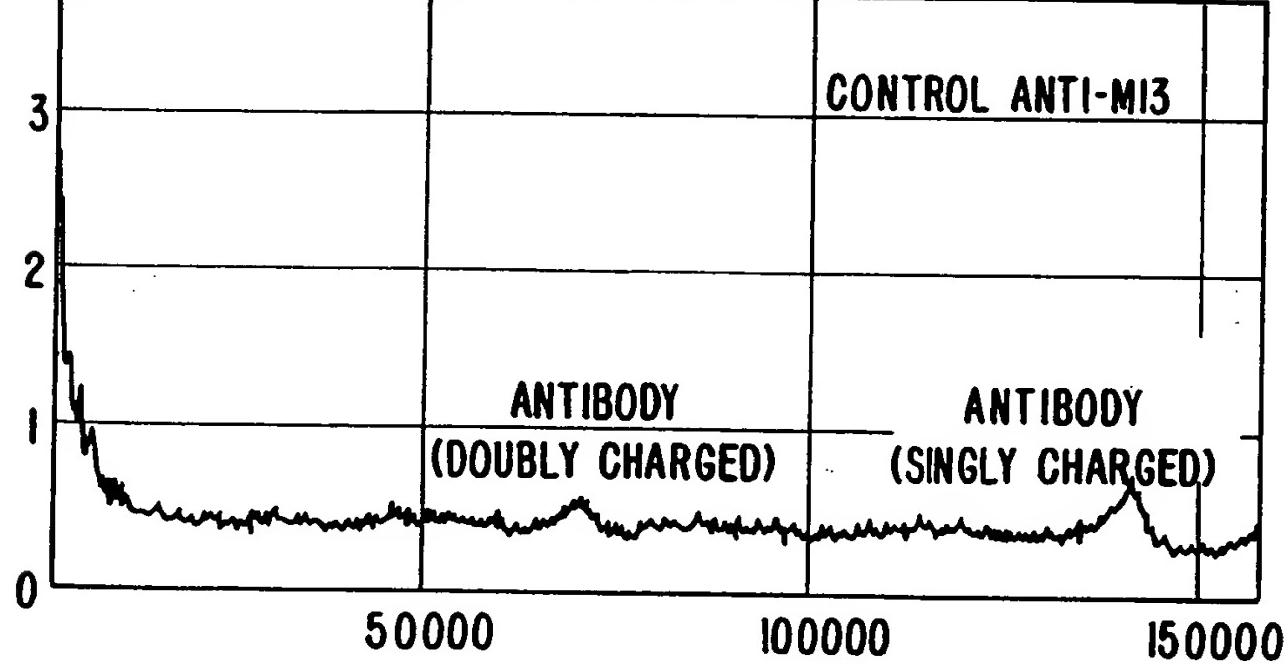


FIG. 26A.

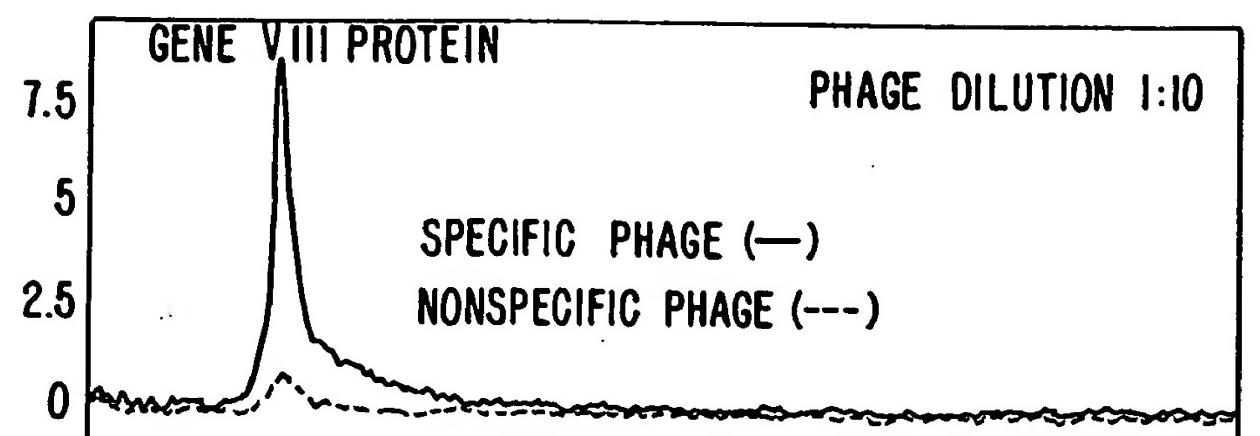


FIG. 26B.



FIG. 26C.



FIG. 26D.

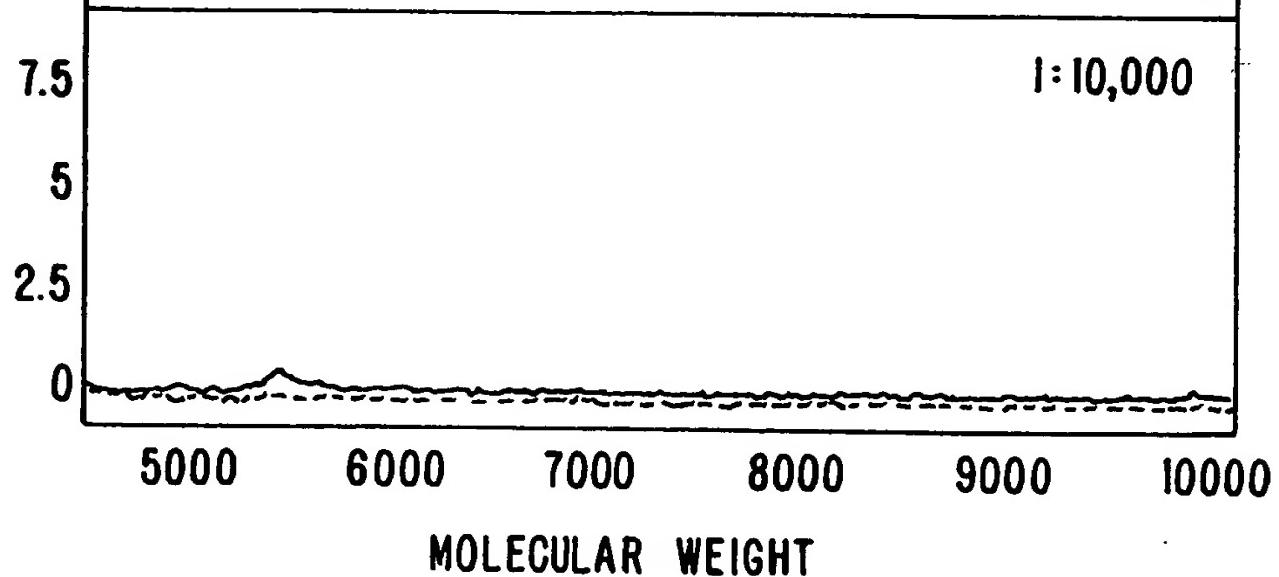
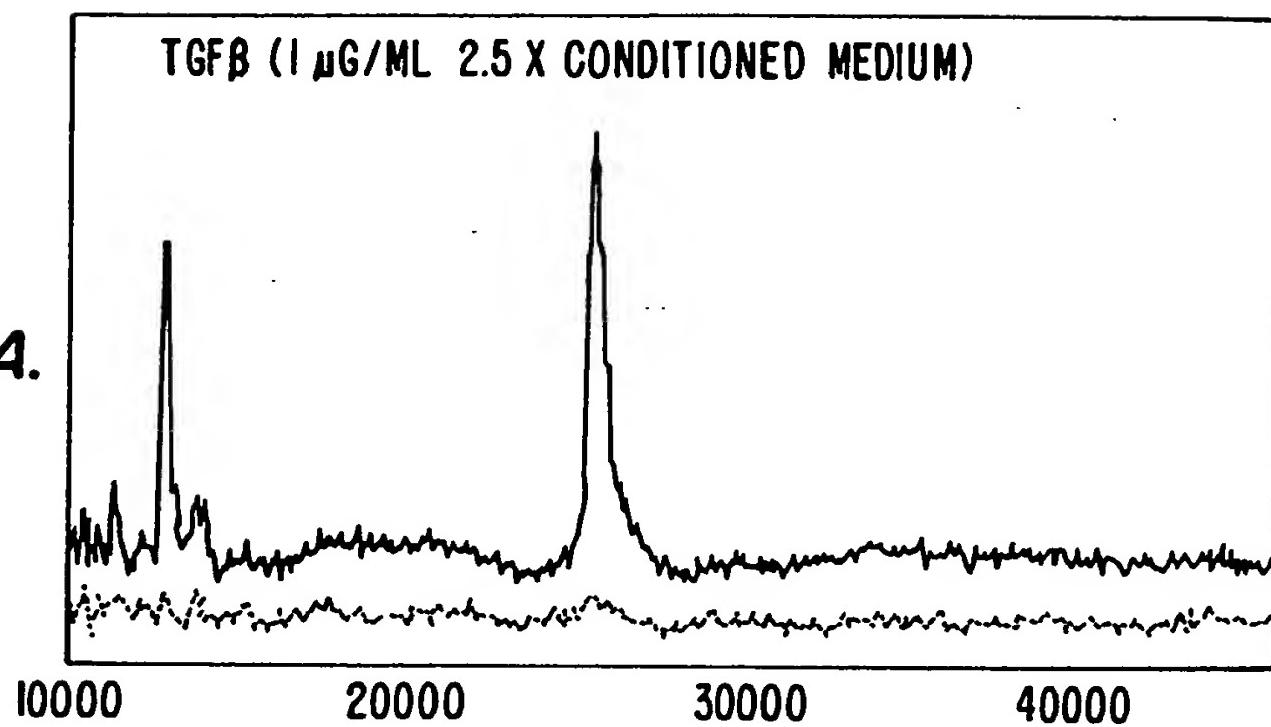


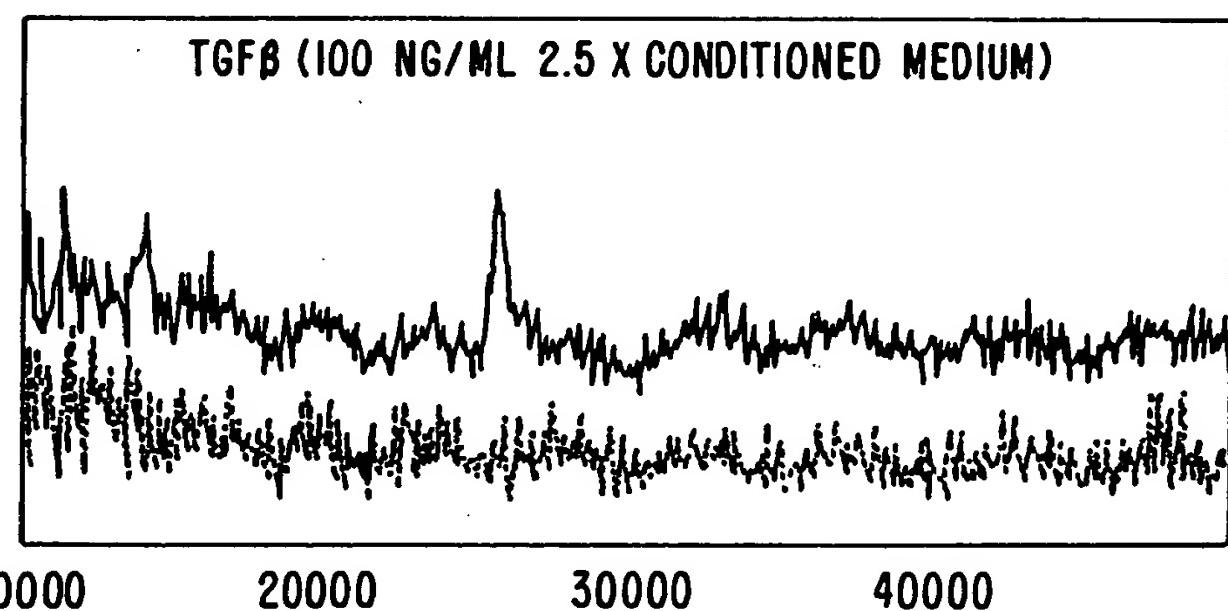
FIG. 27A.



BINDING IN THE ABSENCE OF FREE RECEPTOR (—)

BINDING IN THE PRESENCE OF EXCESS FREE RECEPTOR (---)

FIG. 27B.



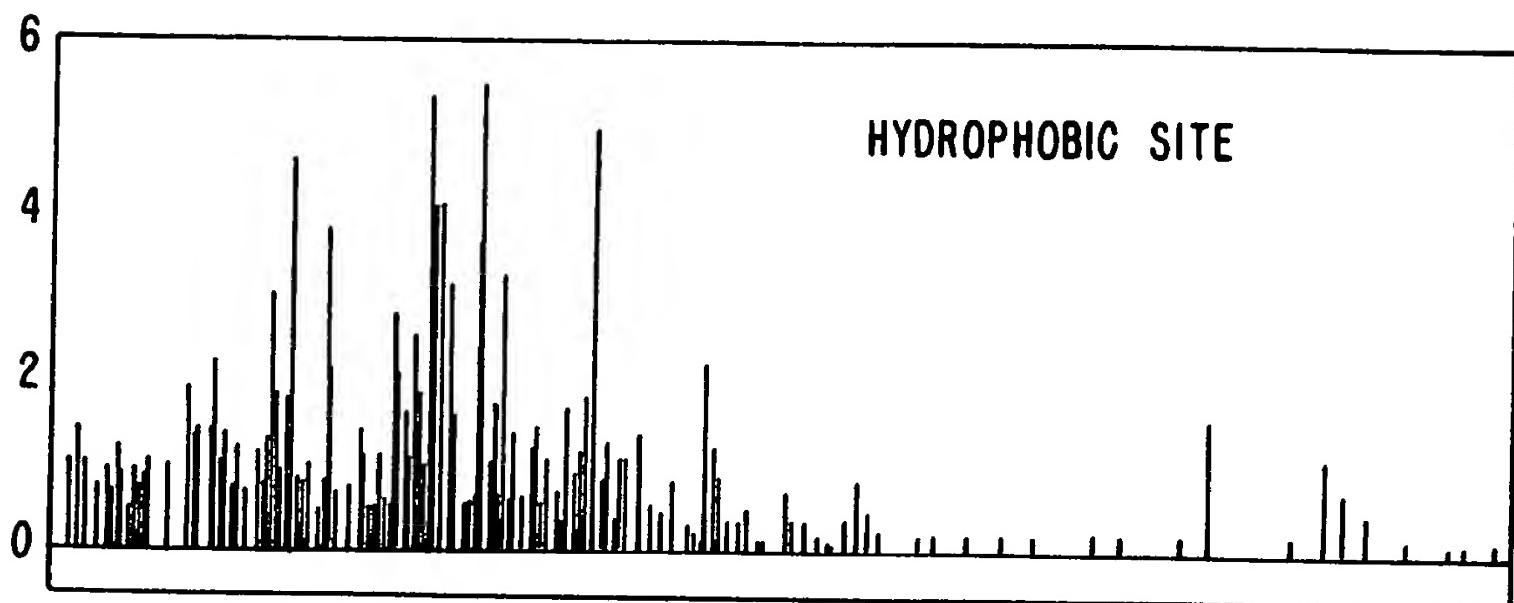


FIG. 28A.

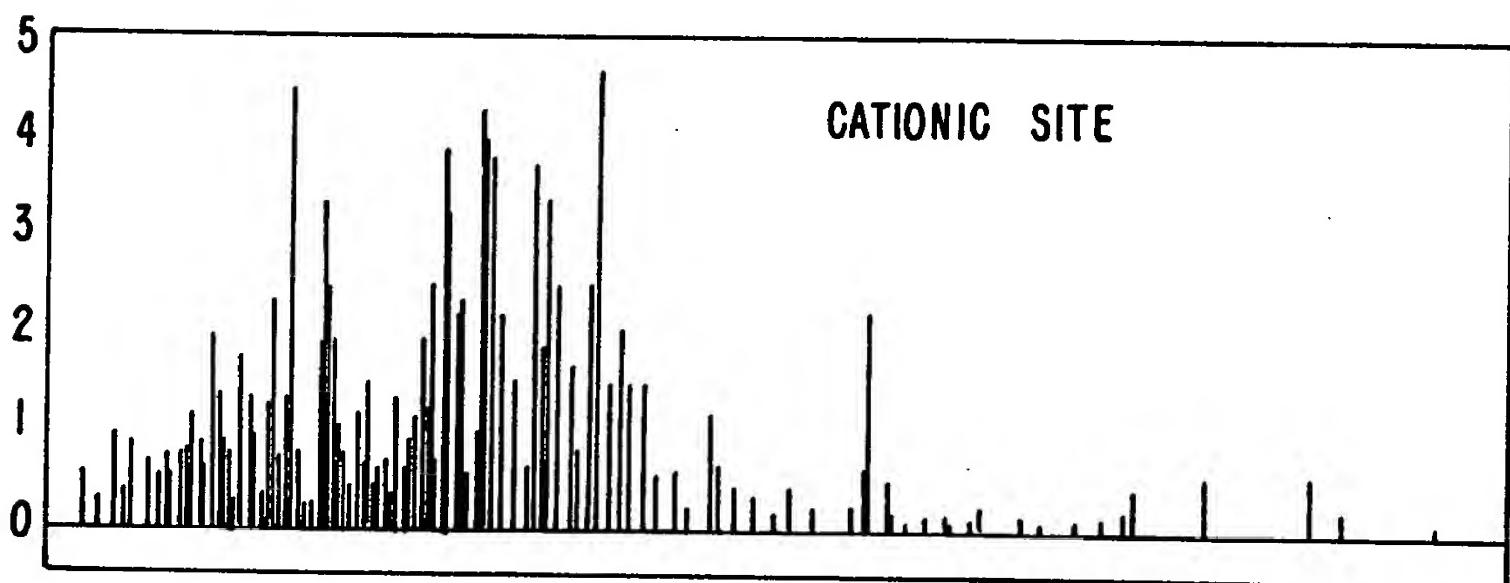


FIG. 28B.

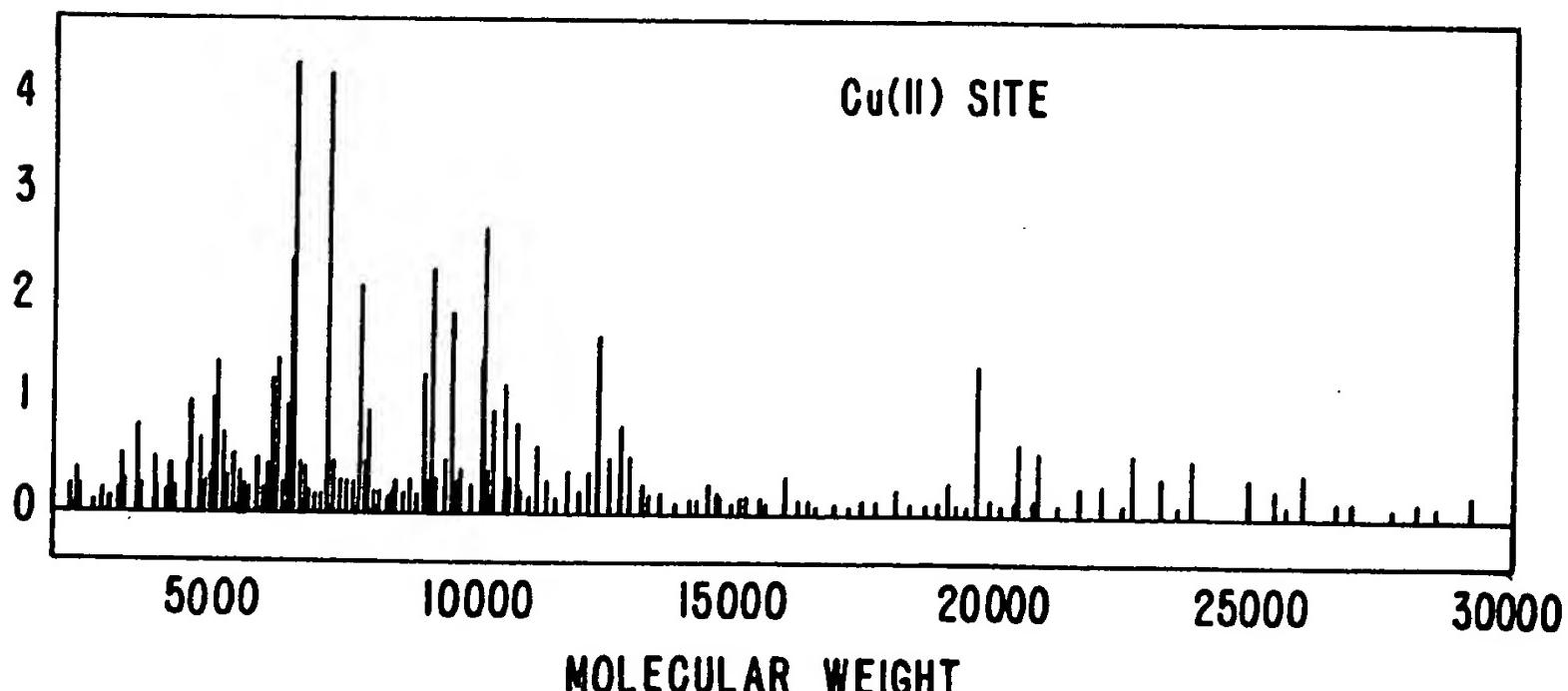


FIG. 28C.

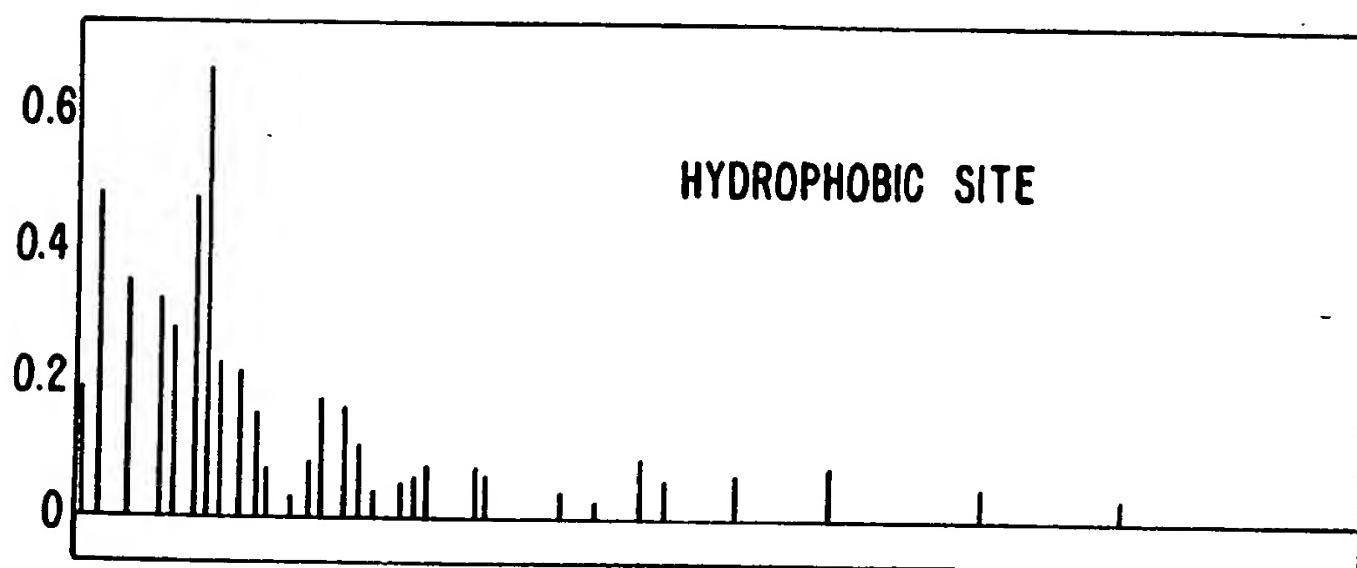


FIG. 29A.

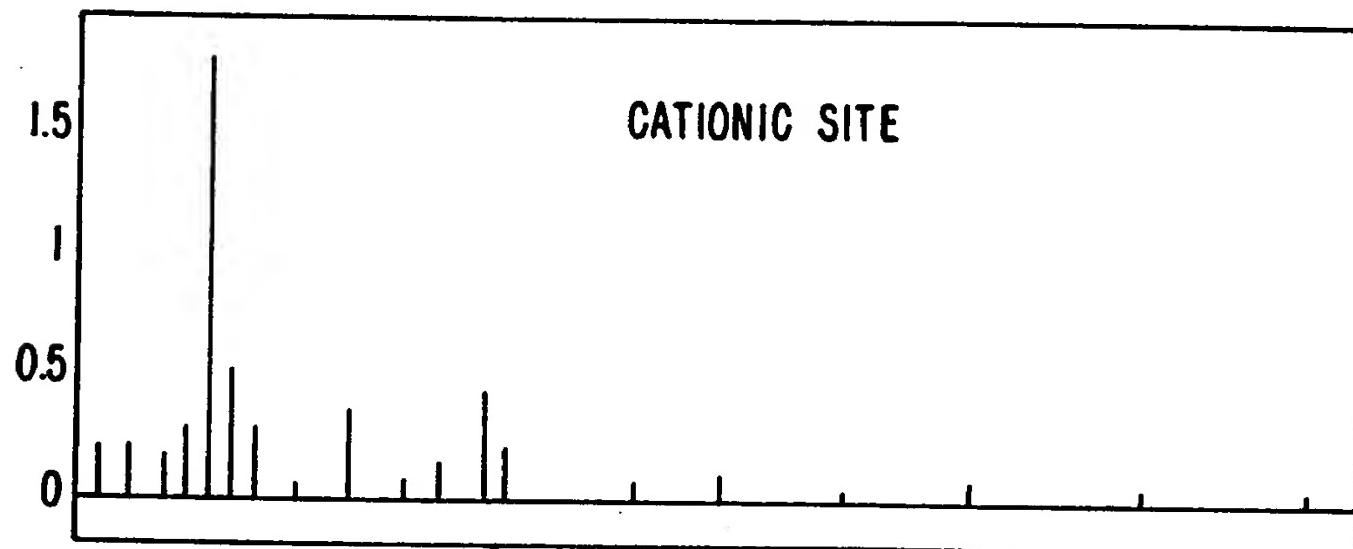


FIG. 29B.

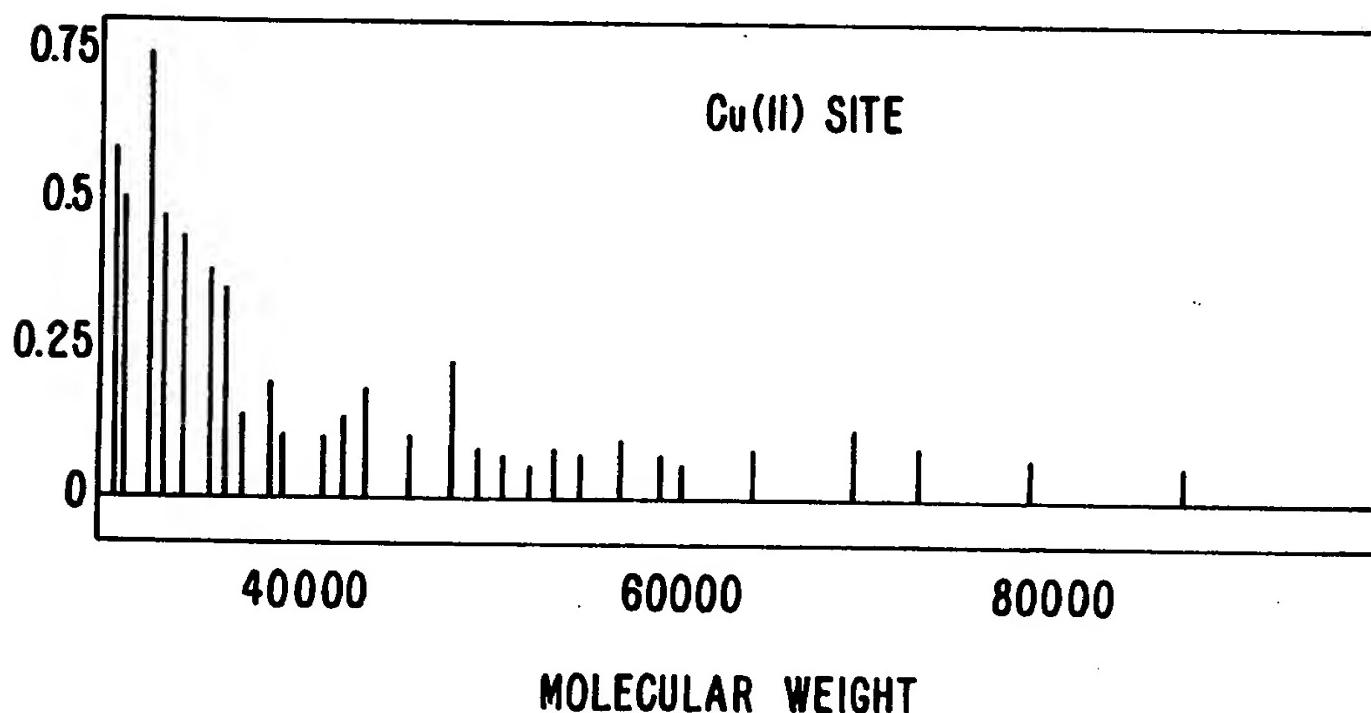


FIG. 29C.

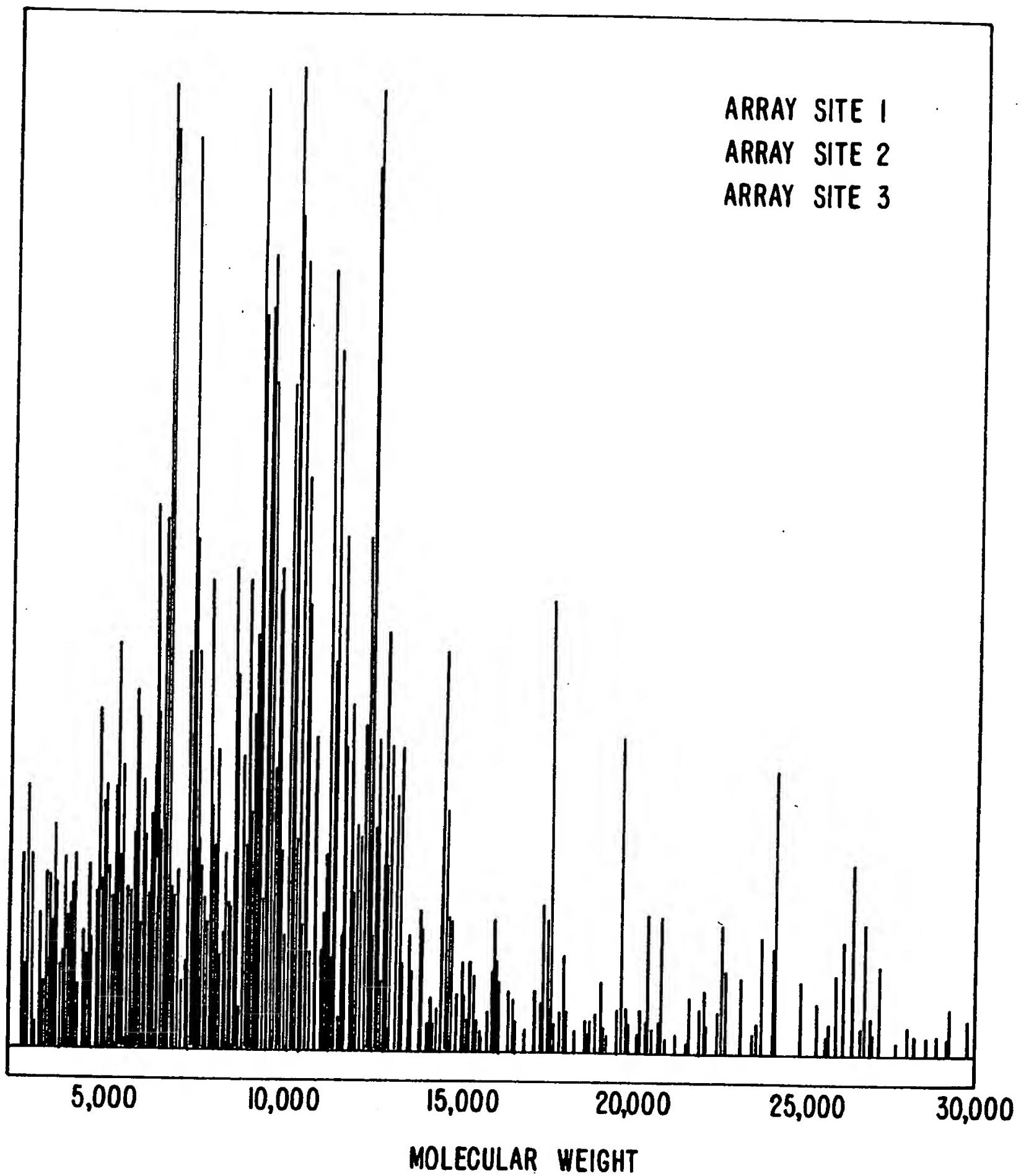


FIG. 30.

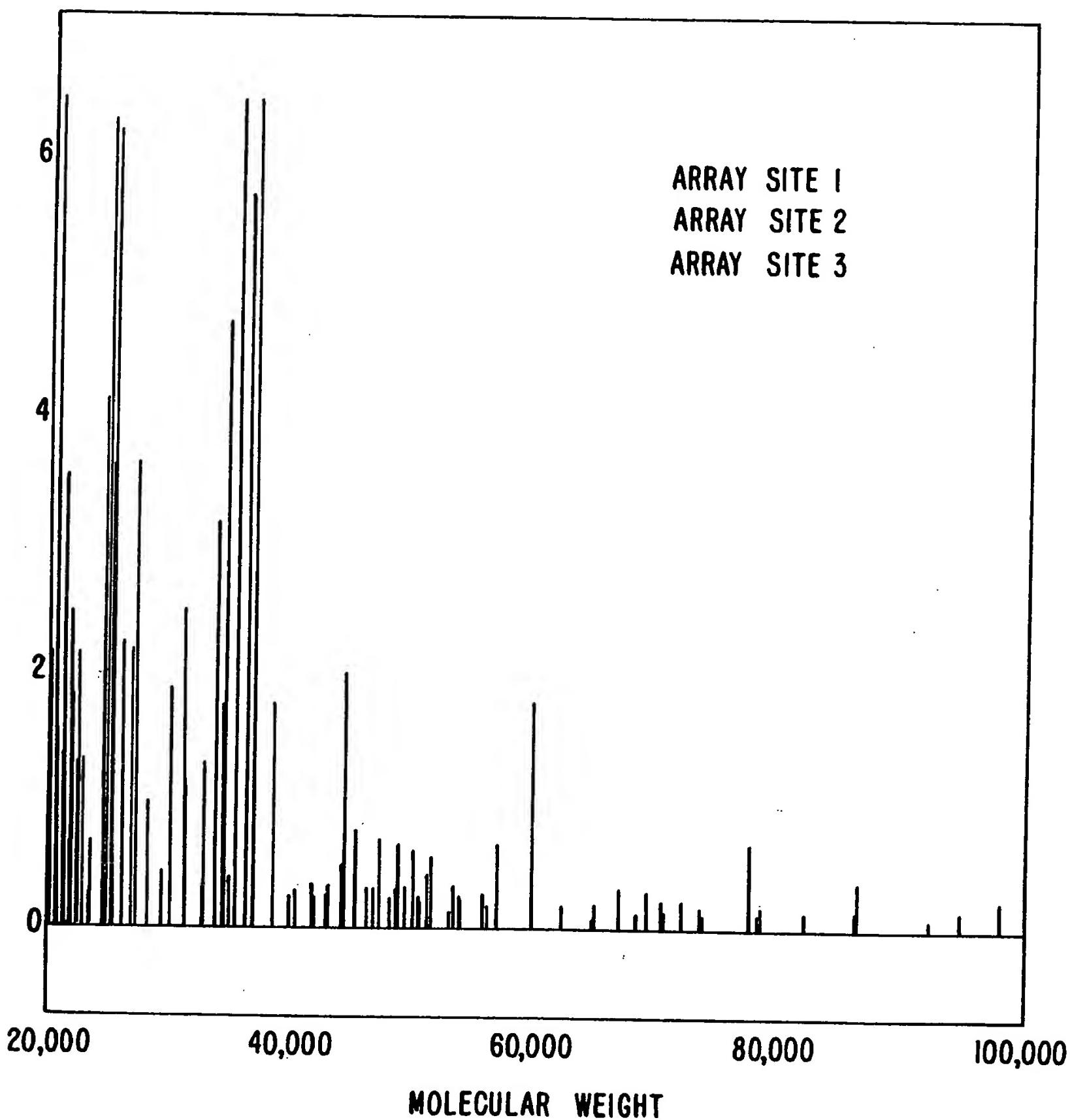


FIG. 31.

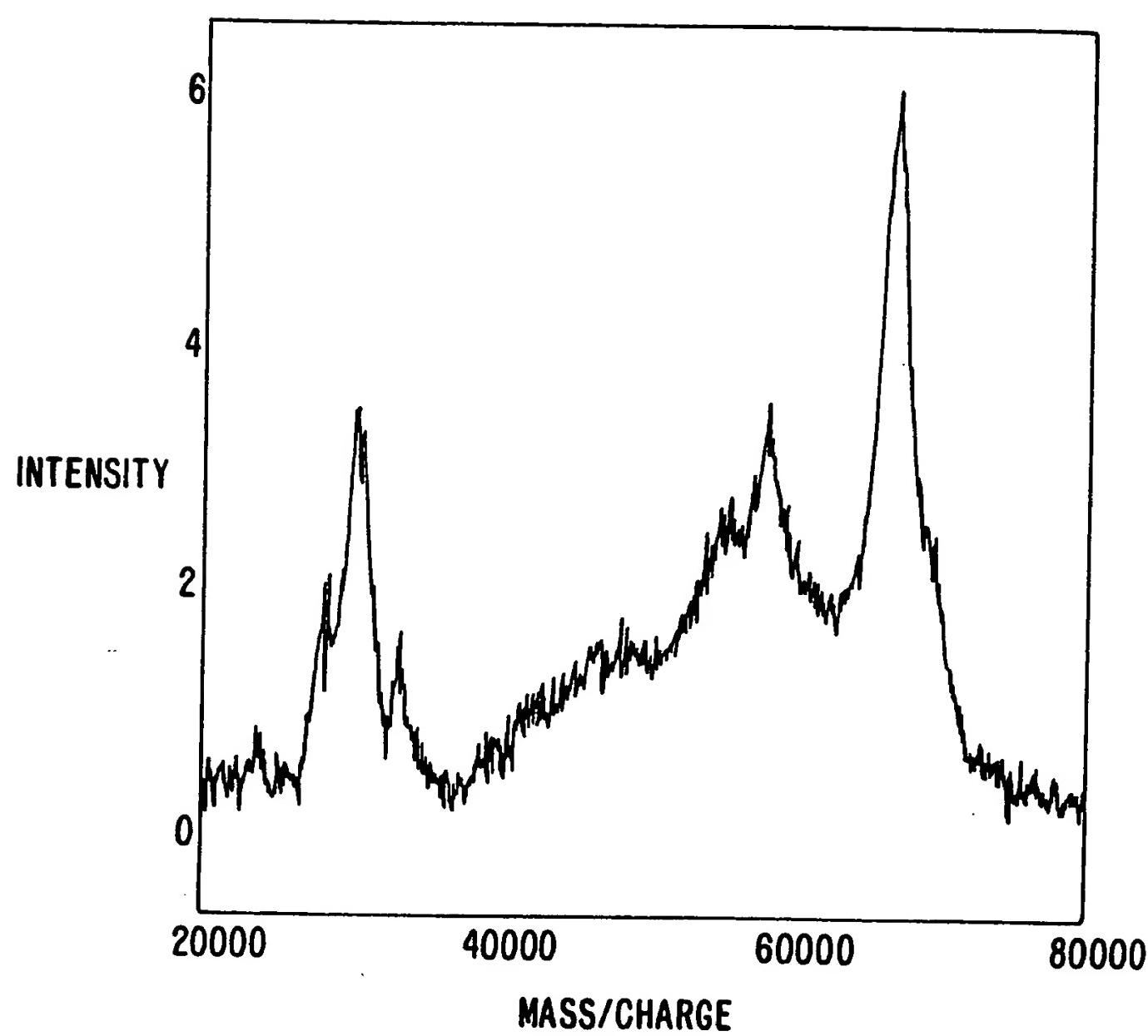


FIG. 32.

FIG. 33A.

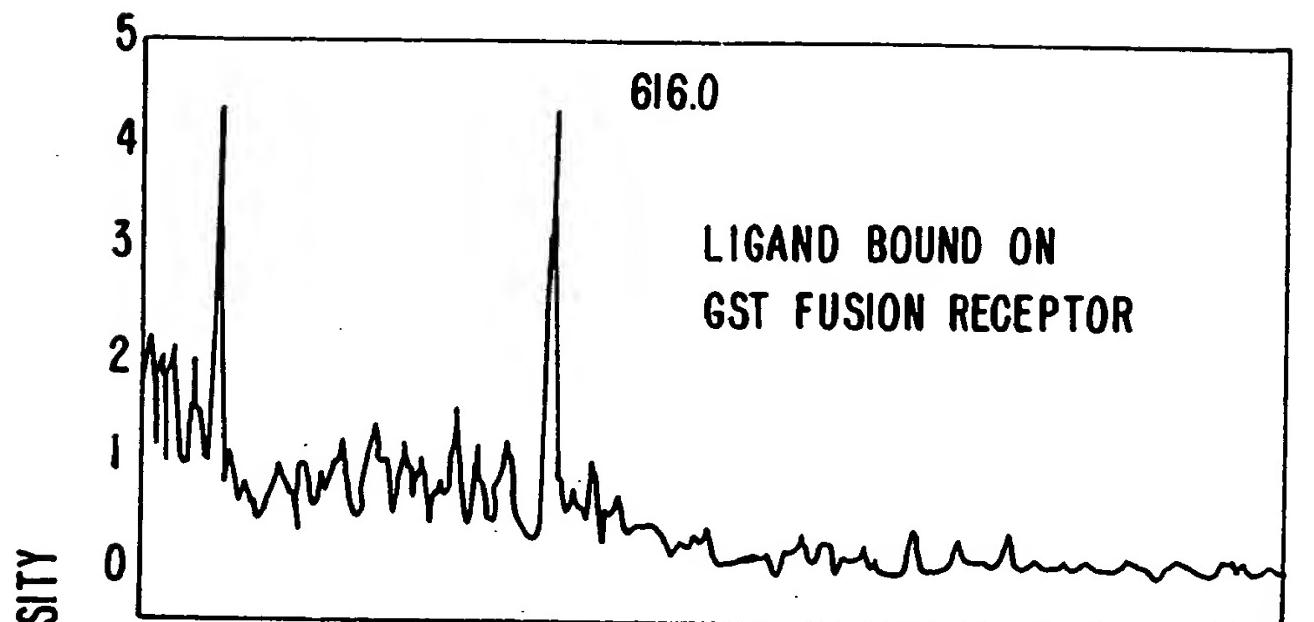


FIG. 33B.

